

## FOXP3 (1G2) Rabbit Monoclonal Antibody

Catalog# UZ-MA01742

### Product information

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| 产品货号                | UZ-MA01742                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 别名                  | Forkhead box P3; Forkhead box protein P3; foxp3;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 产品名称                | FOXP3 (1G2) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 纯度                  | Affinity-chromatography                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 基因名称                | FOXP3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 推荐应用                | WB,IHC-P,FCM,IP,IF-P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 反应种属                | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 存储缓冲液               | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Human Gene ID       | 50943                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Human Swissprot No. | Q9BZS1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 免疫原                 | Recombinant protein of human FOXP3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 稀释度                 | WB 1:1000, IHC-P/IF-P 1:100-1:1000, FCM 1:20-1:50, IP 1:20-1:50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 参考分子量               | 47kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 预测分子量               | 47kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 同种型                 | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 注意事项                | FOXP3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 细胞定位                | Nucleus {ECO:0000255 PROSITE-ProRule:PRU00089, ECO:0000269 PubMed:17360565, ECO:0000269 PubMed:18354202, ECO:0000269 PubMed:22678915, ECO:0000269 PubMed:23396208, ECO:0000269 PubMed:23973222, ECO:0000269 PubMed:23973223}. Cytoplasm. Note= Predominantly expressed in the cytoplasm in activated conventional T-cells where as predominantly expressed in the nucleus in regulatory T-cells (Treg). The 41 kD a form derived by proteolytic processing is found exclusively in the chromatin fraction of activated Treg cells (By similarity) {ECO:0000250 UniProtKB:Q99JB6, ECO:0000269 PubMed:22678915} |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |