

## Atg16L1 (3X18) Rabbit Monoclonal Antibody

Catalog# UZ-MA00377

### Product information

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| 产品货号                | UZ-MA00377                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 别名                  | APG16 like 1; APG16L; APG16L beta; ATG16A; ATG16L; Atg16l1; IBD10; WD repeat domain 30; WDR30;                                                                                                                                                                                                                                                                                                                                          |
| 产品名称                | Atg16L1 (3X18) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                               |
| 纯度                  | Affinity-chromatography                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 基因名称                | ATG16L1                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 推荐应用                | WB,IHC-P,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       | 55054                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Human Swissprot No. | Q676U5                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 免疫原                 | Recombinant protein of human ATG16L1                                                                                                                                                                                                                                                                                                                                                                                                    |
| 稀释度                 | WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100                                                                                                                                                                                                                                                                                                                                                                                                 |
| 参考分子量               | 68kDa                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 预测分子量               | 68kDa                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 同种型                 | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 注意事项                | Atg16L1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.                                                                                                                                                                                                                                                                                                                                      |
| 细胞定位                | Cytoplasm. Preautophagosomal structure membrane; Peripheral membrane protein. Note=Recruited to omegasomes membranes by WIPI2 Omegasomes are endoplasmic reticulum connected structures at the origin of preautophagosomal structures. Localized to preautophagosomal structure (PAS) where it is involved in the membrane targeting of ATG5 Localizes also to discrete punctae along the ciliary axoneme {ECO:000250 UniProtKB:Q8C0J2} |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                              |