

## L1CAM (6Q13) Rabbit Monoclonal Antibody

Catalog# UZ-MA02627

### Product information

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| 产品货号                | UZ-MA02627                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 别名                  | CAML1; CD171; HSAS1; Hyd; L1-NCAM; MASA; MIC5; NCAML1; NILE; S10; SPG1;                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 产品名称                | L1CAM (6Q13) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 纯度                  | Affinity-chromatography                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 基因名称                | L1CAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 推荐应用                | WB,IHC-P,IF-P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 反应种属                | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 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       | 3897                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Human Swissprot No. | P32004                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 免疫原                 | Recombinant protein of human L1CAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 稀释度                 | WB 1:1000, IHC-P/IF-P 1:100-1:200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 参考分子量               | 140kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 预测分子量               | 140kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 同种型                 | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 注意事项                | L1CAM Antibody is for research use only and not for use in diagnostic or therapeutic procedures.                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 细胞定位                | Cell membrane; Single-pass type I membrane protein {ECO:0000250 UniProtKB:Q05695}. Cell projection, growth cone {ECO:0000250 UniProtKB:Q05695}. Cell projection, axon. Cell projection, dendrite Note=Colocalized with SHTN1 in close apposition with actin filaments in filopodia and lamellipodia of axonal growth cones of hippocampal neurons (By similarity). In neurons, detected predominantly in axons and cell body, weak localization to dendrites (PubMed:20621658) {ECO:0000250 UniProtKB:Q05695, ECO:0000269 PubMed:20621658} |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |