

## CD15(Q89)Mouse Monoclonal Antibody

Catalog# UZ-PA02357

### Product information

|                     |                                                                                                                                                                                                                                                                                                                                                                           |
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| 产品货号                | UZ-PA02357                                                                                                                                                                                                                                                                                                                                                                |
| 别名                  | FUT4; ELFT; FCT3A; Alpha-(1,3)-fucosyltransferase; ELAM-1 ligand fucosyltransferase; Fucosyltransferase 4; Fucosyltransferase IV; Fuc-TIV; FucT-IV; Galactoside 3-L-fucosyltransferase                                                                                                                                                                                    |
| 产品名称                | CD15(Q89)Mouse Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                        |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                      |
| 基因名称                | FUT4                                                                                                                                                                                                                                                                                                                                                                      |
| 推荐应用                | IHC-P,IF-P,IF-F,IF-ICC                                                                                                                                                                                                                                                                                                                                                    |
| 反应种属                | Human                                                                                                                                                                                                                                                                                                                                                                     |
| 存储缓冲液               | PBS, pH 7.4, containing 0.5%BSA, 0.02% New type preservative N as Preservative and 50% Glycerol.                                                                                                                                                                                                                                                                          |
| Human Gene ID       | 2526                                                                                                                                                                                                                                                                                                                                                                      |
| Human Swissprot No. | P22083                                                                                                                                                                                                                                                                                                                                                                    |
| 免疫原                 | Synthetic Peptide of CD15                                                                                                                                                                                                                                                                                                                                                 |
| 稀释度                 | IHC-P 1:200, IF-P/IF-F/IF-ICC 1:50-200                                                                                                                                                                                                                                                                                                                                    |
| 参考分子量               | 46kDa                                                                                                                                                                                                                                                                                                                                                                     |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                              |
| 宿主                  | Mouse                                                                                                                                                                                                                                                                                                                                                                     |
| 背景介绍                | The product of this gene transfers fucose to N-acetyllactosamine polysaccharides to generate fucosylated carbohydrate structures. It catalyzes the synthesis of the non-sialylated antigen, Lewis x (CD15). [provided by RefSeq, Jan 2009], Golgi apparatus, Golgi stack membrane; Single-pass type II membrane protein. Membrane-bound form in trans cisternae of Golgi. |
| 细胞定位                |                                                                                                                                                                                                                                                                                                                                                                           |
| 纯化                  | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                                |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                |