

## Galectin-1 (10J6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01195

### Product information

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| 产品货号                | HZ-YMA01195                                                                                                                                                                                                                                                                                                                                                         |
| 别名                  | LGALS1;Galectin-1;Gal-1;14 kDa laminin-binding protein;HLBP14;14 kDa lectin;Beta-galactoside-binding lectin L-14-I;Galaptin;HBL;HPL;Lactose-binding lectin 1;Lectin galactoside-binding soluble 1;Putative MAPK-activating protein P                                                                                                                                |
| 产品名称                | Galectin-1 (10J6) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                        |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                |
| 基因名称                | LGALS1                                                                                                                                                                                                                                                                                                                                                              |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA                                                                                                                                                                                                                                                                                                                                  |
| 反应种属                | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                     |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                                                                                                                      |
| Human Gene ID       | 3956                                                                                                                                                                                                                                                                                                                                                                |
| Human Swissprot No. | P09382                                                                                                                                                                                                                                                                                                                                                              |
| 稀释度                 | IHC-P 1:500-1:2000, WB 1:2000-1:10000, IF 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200                                                                                                                                                                                                                                                                         |
| 参考分子量               | 15kDa                                                                                                                                                                                                                                                                                                                                                               |
| 预测分子量               | 15kDa                                                                                                                                                                                                                                                                                                                                                               |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles                                                                                                                                                                                                                                         |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                              |
| 同种型                 | IgG,Kappa                                                                                                                                                                                                                                                                                                                                                           |
| 背景介绍                | The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation. [provided by RefSeq, Jul 2008],                                                                                                |
| 细胞定位                | Secreted, extracellular space, extracellular matrix . Cytoplasm . Secreted . Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion. . |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                          |