

## CD161 Rabbit Polyclonal Antibody

Catalog# UZ-PA02376

### Product information

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| 产品货号                | UZ-PA02376                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 别名                  | KLRB1; CLEC5B; NKR-P1A; Killer cell lectin-like receptor subfamily B member 1; C-type lectin domain family 5 member B; HNKRP1a; NKR-P1A; Natural killer cell surface protein P1A; CD161                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 产品名称                | CD161 Rabbit Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 基因名称                | KLRB1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 推荐应用                | WB,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 反应种属                | Human,Rat,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 存储缓冲液               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Human Gene ID       | 3820                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Human Swissprot No. | Q12918                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 免疫原                 | The antiserum was produced against synthesized peptide derived from the Internal region of human KLRB1. AA range:101-150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 稀释度                 | WB 1:500-1:2000, ELISA 1:20000.Not yet tested in other applications.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 预测分子量               | 25kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 同种型                 | Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 背景介绍                | Natural killer (NK) cells are lymphocytes that mediate cytotoxicity and secrete cytokines after immune stimulation. Several genes of the C-type lectin superfamily, including the rodent NKR-P1 family of glycoproteins, are expressed by NK cells and may be involved in the regulation of NK cell function. The KLRB1 protein contains an extracellular domain with several motifs characteristic of C-type lectins, a transmembrane domain, and a cytoplasmic domain. The KLRB1 protein is classified as a type II membrane protein because it has an external C terminus. [provided by RefSeq, Jul 2008], |
| 细胞定位                | Membrane ; Single-pass type II membrane protein .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 纯化                  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |