

## PD1 (13G17) Rabbit Monoclonal Antibody

Catalog# UZ-MA03425

### Product information

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| 产品货号       | UZ-MA03425                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 别名         | PD1; PD-1; CD279; SLEB2; hPD-1; hPD-l; hSLE1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 产品名称       | PD1 (13G17) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 类别         | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 免疫原        | Recombinant protein of human PD1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 稀释度        | WB 1:1000, IHC-P/IF-P 1:200-1:500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 参考分子量      | 52-65kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 预测分子量      | 32kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 运输及保存条件    | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 宿主         | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 同种型        | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 背景介绍       | <p>This gene encodes a cell surface membrane protein of the immunoglobulin superfamily. This protein is expressed in pro-B-cells and is thought to play a role in the T cell differentiation. In mice, expression of this gene is induced in the thymus when anti-CD3 antibodies are injected and large numbers of thymocytes undergo apoptosis. Mice deficient for this gene bred on a BALB/c background developed dilated cardiomyopathy and died from congestive heart failure. These studies suggest that this gene product may also be important in T cell function and contribute to the prevention of autoimmune diseases. [provided by RefSeq, Jul 2008]</p> |
| 纯化         | Affinity Purification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Uniprot ID | Q15116                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Clonality  | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |