

产品名称: ADAMDEC1 Rabbit Polyclonal Antibody  
产品货号: APRab06594



## 产品概述 (Summary)

|                        |                                     |
|------------------------|-------------------------------------|
| 产品名称 (Production Name) | ADAMDEC1 Rabbit Polyclonal Antibody |
| 描述 (Description)       | Rabbit polyclonal Antibody          |
| 宿主 (Host)              | Rabbit                              |
| 应用 (Application)       | IHC, ICC, IF, ELISA                 |
| 种属反应性 (Reactivity)     | Human, Rat, Mouse                   |

## 产品性能 (Performance)

|                     |                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                                      |
| 修饰 (Modification)   | Unmodified                                                                                        |
| 同种型 (Isotype)       | IgG                                                                                               |
| 克隆 (Clonality)      | Polyclonal                                                                                        |
| 形式 (Form)           | Liquid                                                                                            |
| 存放说明 (Storage)      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.          |
| 储存溶液 (Buffer)       | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N. |
| 纯化方式 (Purification) | Affinity purification                                                                             |

## 免疫原信息 (Immunogen)

|                        |                                                                                                                     |
|------------------------|---------------------------------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | ADAMDEC1                                                                                                            |
| 别名 (Alternative Names) | ADAMDEC1; ADAM DEC1; A disintegrin and metalloproteinase domain-like protein decysin-1; ADAM-like protein decysin-1 |
| 基因 ID (Gene ID)        | 27299.0                                                                                                             |
| 蛋白 ID (SwissProt ID)   | O15204.Synthesized peptide derived from ADAMDEC1 . at AA range: 10-90                                               |

## 产品应用 (Application)

|                          |                                                           |
|--------------------------|-----------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | IHC 1:100-1:300, ICC/IF 1:50-1:200, ELISA 1:20000-1:40000 |
| 蛋白分子量 (Molecular Weight) | 52kDa                                                     |

## 研究背景 (Background)

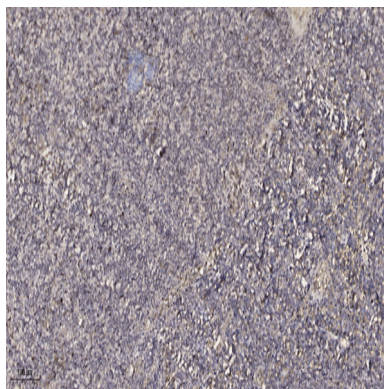
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This encoded protein is thought to be a secreted protein belonging to the disintegrin metalloproteinase family. Its expression is upregulated during dendritic cells maturation. This protein may play an important role in dendritic cell function and their interactions with germinal center T cells. [provided by RefSeq, Jul 2008],cofactor: Binds 1 zinc ion per subunit.,function: May play an important role in the control of the immune response and during pregnancy.,induction: Induced during DC maturation and up-regulated in response to T-cell signals. In macrophage up-regulated by lipopolysaccharide (LPS). Up-regulated by 1 alpha, 25 dihydroxyvitamin D3 during differentiation of primary monocyte into macrophage.,similarity: Contains 1 disintegrin domain.,similarity: Contains 1 peptidase M12B domain.,tissue specificity: Expressed highly in the small intestine and appendix, moderately in lymph node, mucosal lining of the colon, thymus, spleen and very weakly in the bone marrow. Predominantly expressed in dendritic cells (DC) of the germinal center. Weakly expressed in monocyte and highly expressed in macrophage. Absent in immature DC.,

## 研究领域 (Research Area)

## 图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 30min) .

## 注意事项 (Note)

For research use only .