

Rabbit Anti-CLEC1/AP Conjugated antibody

SL2542R-AP

Product Name	Anti-CLEC1/AP
Chinese Name	碱性磷酸酶 (AP) 标记的 C 型凝集素结构域家族 1 成员 A 抗体
Alias	CLEC-1A; C-type lectin domain family 1 member A; C-type lectin-like receptor 1; CLEC-1; 5930406N14RIK; CLEC1; CLEC1A; MGC34328; RGD1566110; C-type lectin domain family 1 member A; CLC1A_HUMAN.
Research Area	Cell biology immunology
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Mouse(predicted:Human,Rat,Dog,Pig,Cow,Horse,Rabbit,GuineaPig) WB=1:500-2000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	32kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human CLEC1/CLEC1A
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Storage	
Product Detail	background: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded protein may play a role in regulating dendritic cell function. Alternative splice variants have been described but their biological nature has

not been determined. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. [provided by RefSeq]

Subcellular Location:

Membrane; Single-pass type II membrane protein (Probable).

Tissue Specificity:

Expressed preferentially in dendritic cells.

Similarity:

Contains 1 C-type lectin domain.

Database links:

[Entrez Gene: 51267](#) Human

[Entrez Gene: 717526](#) Rhesus monkey

[Omim: CLEC1A](#) Human

[SwissProt: Q8NC01](#) Human

[Unigene: 29549](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.