

CD72 (PN0062) Nb-FC recombinant antibody

CatalogNo: YA0284 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA,FC

Recommended Dilution Ratios

ELISA 1:5000-100000

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

Formulation Phosphate-buffered solution

Basic Information

Source Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell

Purification Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell

Clone Number PN0062

Immunogen Information

Immunogen Purified recombinant Human CD72

Specificity This recombinant monoclonal antibody can detects endogenous levels of CD72 protein.

Target Information

Gene name	CD72		
Protein Name	B-cell differentiation antigen CD72 (Lyb-2) (CD antigen CD72)		
	Organism	Gene ID	UniProt ID
	Human	22914 ;	P21854 ;
Cellular Localization	Membrane; Single-pass type II membrane protein.		
Tissue specificity	Expressed in natural killer (NK) cells, CD8(+) alpha-beta and gamma-delta T-cells. Expressed on essentially all CD56+CD3- NK cells from freshly isolated PBMC. Expressed in interferon-producing killer dendritic cells (IKDCs).		
Function	Plays a role in B-cell proliferation and differentiation. Associates with CD5.,online information:CD72,similarity:Contains 1 C-type lectin domain.,subunit:Homodimer; disulfide-linked.,tissue specificity:Pre-B-cells and B-cells but not terminally differentiated plasma cells.,		

Validation Data

Contact information

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Please scan the QR code to access additional product information:
CD72 (PN0062) Nb-FC recombinant antibody

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