

CD48 (PN0488) Nb-FC recombinant antibody

CatalogNo: YA0622 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA, Flow Cyt

Recommended Dilution Ratios

ELISA 1:5000-100000

Flow Cyt 1-2µg/Test

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 PN0488

Immunogen Information

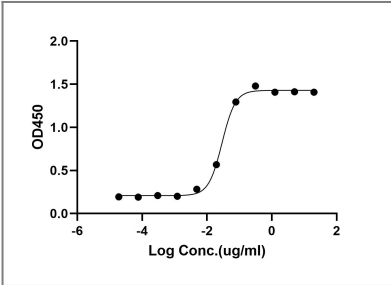
Immunogen Purified recombinant Human CD48

Specificity This recombinant monoclonal antibody can detect endogenous levels of CD48 protein.

Target Information

Gene name	CD48 BCM1 BLAST1		
Protein Name	CD48 antigen (B-lymphocyte activation marker BLAST-1) (BCM1 surface antigen) (Leukocyte antigen MEM-102) (SLAM family member 2) (SLAMF2) (Signaling lymphocytic activation molecule 2) (TCT.1) (CD antigen CD48)		
	Organism	Gene ID	UniProt ID
	Human	962 ;	P09326 ;
Cellular Localization	Cell membrane ; Lipid-anchor, GPI-anchor . Secreted .		
Tissue specificity	Widely expressed on all hematopoietic cells.		
Function	Ligand for CD2. Might facilitate interaction between activated lymphocytes. Probably involved in regulating T-cell activation.,similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,		

Validation Data



Contact information

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Please scan the QR code to access additional product information:
CD48 (PN0488) Nb-FC recombinant antibody