

CD48 (PN0012) Nb-FC recombinant antibody

CatalogNo: YA0535 Recombinant R

Key Features

Reactivity Applications
• Human • ELISA

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 PN0012

Immunogen Information

ImmunogenPurified recombinant Human CD48SpecificityThis recombinant monoclonal antibody can detects 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	<u>3732</u> ;	<u>P09326;</u>	

Cellular Localization Cell membrane; Lipid-anchor, GPI-anchor. Secreted.

Tissue specificity Lymphoid specific.

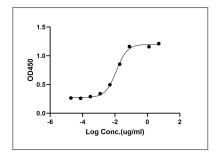
Function Ligand for CD2. Might facilitate interaction between activated lymphocytes. Probably

involved in regulating T-cell activation., similarity: Contains 1 Ig-like C2-type

(immunoglobulin-like) domain.,similarity:Contains 1 lg-like V-type (immunoglobulin-like)

domain.,

I Validation Data



Contact information

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Please scan the QR code to access additional product information: CD48 (PN0012) Nb-FC recombinant antibody

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents