

CD48 (PN0205) Nb-FC recombinant antibody

CatalogNo: YA0546 Recombinant R

Key Features

Reactivity Applications
• Human • 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 PN0205

Immunogen Information

Immunogen	Purified recombinant Human CD48
Specificity	This 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>962;</u> <u>P09326;</u>

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

Tissue specificity Widely expressed on all hematopoietic cells.

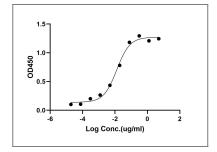
Function Ligand for CD2. Might facilitate interaction between activated lymphocytes. Probably

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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