

# CD48 (PN0205) Nb-FC recombinant antibody

CatalogNo: YA0546 **Recombinant** 

## Key Features

### Reactivity

- Human

### Applications

- ELISA,FC

## Storage

**Storage\*** -15°C to -25°C/1 year(Avoid freeze / thaw cycles)**Formulation** Phosphate-buffered solution

## Recommended Dilution Ratios

**ELISA 1:5000-100000**

## 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)

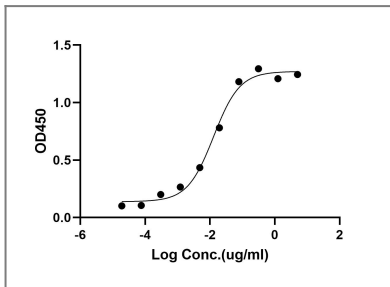
Organism	Gene ID	UniProt ID
Human	<a href="#">962</a> ;	<a href="#">P09326</a> ;

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

**Tissue specificity** Expressed by activated B-lymphocytes and monocytes.

**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

Orders: [order@immunoway.com](mailto:order@immunoway.com)  
Support: [tech@immunoway.com](mailto:tech@immunoway.com)  
Telephone: 877-594-3616 (Toll Free), 408-747-0185  
Website: <http://www.immunoway.com>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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**CD48 (PN0205) Nb-FC recombinant antibody**

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