

CD56 (PN0061) Nb-FC recombinant antibody

CatalogNo: YA0447 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA,FC

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 PN0061

Immunogen Information

Immunogen Purified recombinant Human CD56

Specificity This recombinant monoclonal antibody can detects endogenous levels of CD56 protein.

| Target Information

Gene name	NCAM1 NCAM		
Protein Name	Neural cell adhesion molecule 1 (N-CAM-1) (NCAM-1) (CD antigen CD56)		
	Organism	Gene ID	UniProt ID
	Human	4684 ;	P13591 ;
Cellular Localization	[Isoform 1]: Cell membrane; Single-pass type I membrane protein.; [Isoform 2]: Cell membrane; Single-pass type I membrane protein.; [Isoform 3]: Cell membrane; Lipid-anchor, GPI-anchor.; [Isoform 4]: Cell membrane ; Lipid-anchor, GPI-anchor .; [Isoform 5]: Secreted.; [Isoform 6]: Secreted .		
Tissue specificity	Brain,Brain cortex,Kidney,Ovary,Plasma,Skeletal muscle,Testis		
Function	This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc.,online information:N-CAM 140,online information:NCAM entry,similarity:Contains 2 fibronectin type-III domains.,similarity:Contains 5 Ig-like C2-type (immunoglobulin-like) domains.,		

| Validation Data

| Contact information

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