

CD300e (PN0315) Nb-FC recombinant antibody

CatalogNo: YA0142 Recombinant R

Key Features

Reactivity

Human

Applications
• 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	PN0315

Immunogen Information

Immunogen Purified recombinant Human CD300e

Specificity This recombinant monoclonal antibody can detects endogenous levels of CD300e protein.

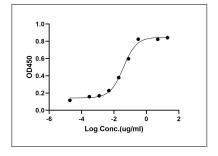
Target Information

Gene name CD300E CD300LE CLM2 CMRF35A5 IREM2

Protein Name CMRF35-like molecule 2 (CLM-2) (CD300 antigen-like family member E) (CMRF35-A5) (Immune receptor expressed on myeloid cells 2) (IREM-2) (Polymeric immunoglobulin receptor 2) (PIgR-2) (PIgR2) (Poly-Ig receptor 2) (CD antigen CD300e)

	Organism	Gene ID	UniProt ID
	Human	<u>643</u> ;	<u>Q496F6;</u>
Cellular Localization	Cell membrane; Single-pass type I membrane protein.		
Tissue specificity	Expression in mature B-cells and Burkitt lymphoma cells.		
Function	Probably acts as an activating recept CD300 family.,similarity:Contains 1 domain.,subunit:Interacts with TYRC hematopoietic cells of the monocyte	lg-like V-type (immunoglobulin)BP.,tissue specificity:Present o	-like) on the surface of mature

Validation Data



Contact information

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