

CD300e (PN0402) Nb-FC recombinant antibody

CatalogNo: YA0176 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000

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 PN0402

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	342510 ;	Q496F6 ;
Cellular Localization	Cell membrane; Single-pass type I membrane protein.		
Tissue specificity	Present on the surface of mature hematopoietic cells of the monocyte and myeloid lineages (at protein level).		
Function	Probably acts as an activating receptor.,PTM:N-glycosylated.,similarity:Belongs to the CD300 family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,subunit:Interacts with TYROBP.,tissue specificity:Present on the surface of mature hematopoietic cells of the monocyte and myeloid lineages (at protein level).,		

| Validation Data

| Contact information

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Please scan the QR code to access additional product information:
CD300e (PN0402)
Nb-FC recombinant antibody

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