

CD300e (PN0289) Nb-FC recombinant antibody

CatalogNo: YA0151 Recombinant R

Key Features

Reactivity Applications
• Human • 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

I 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 PN0289

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 (PN0289)

Nb-FC recombinant antibody

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents