

CD300e (PN0074) Nb-FC recombinant antibody

Catalog No: YA0264

Reactivity: Human

Applications: ELISA

Target: CD300e

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) (PlgR-2) (PlgR2) (Poly-lg

Human Gene Id: 342510

Human Swiss Prot

No:

Immunogen: Purified recombinant Human CD300e

Q496F6

Specificity: This recombinant monoclonal antibody can detects endogenous levels of

CD300e protein.

Formulation : Phosphate-buffered solution

Source: Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain,

recombinantly produced from 293F cell

Dilution: ELISA 1:5000-100000

Purification: Recombinant Expression and Affinity purified

Concentration: Please check the information on the tube

Storage Stability: -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

Background: CD300e molecule(CD300E) Homo sapiens This gene encodes a member of the

CD300 glycoprotein family of cell surface proteins expressed on myeloid cells.



The protein interacts with the TYRO protein tyrosine kinase-binding protein and is thought to act as an activating receptor. [provided by RefSeq, Nov 2012]

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).,

Subcellular Location :

Cell membrane; Single-pass type I membrane protein.

Expression: Present on the surface of mature hematopoietic cells of the monocyte and

myeloid lineages (at protein level).

Products Images

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