

Product datasheet for TA374439S

CD300 (CD300LF) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 23-150 of

human CD300LF (NP_001276011.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 18kDa/21kDa/26kDa/32kDa

Gene Name: CD300 molecule like family member f

Database Link: Entrez Gene 146722 Human

Q8TDQ1

Background: This gene encodes a member of the CD300 protein family. Members of this family are cell

surface glycoproteins with a single IgV-like extracellular domain, and are involved in the regulation of immune response. The encoded protein is an inhibitory receptor. Alternative

splicing results in multiple transcript variants.

Synonyms: CD300F; CLM-1; CLM1; IGSF13; IREM-1; IREM1; NKIR



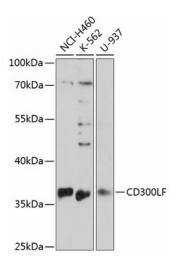
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Product images:



Western blot analysis of extracts of various cell lines, using CD300LF antibody ([TA374439]) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.