



CD300d rabbit pAb

Cat No.:ES4366

For research use only

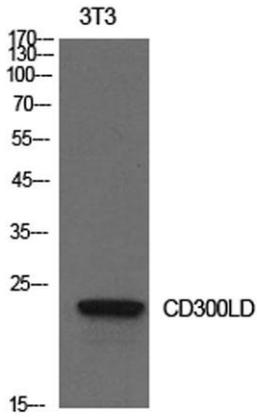
Overview

Product Name	CD300d rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CD300LD. AA range:61-110
Specificity	CD300d Polyclonal Antibody detects endogenous levels of CD300d protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	CMRF35-like molecule 4
Gene Name	CD300LD
Cellular localization	Cell membrane ; Single-pass type I membrane protein . Cell surface localization requires the ITAM-bearing Fc receptor FCER1G to overcome ER retention.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	22kD
Human Gene ID	100131439
Human Swiss-Prot Number	Q6UXZ3
Alternative Names	CD300LD; CD300D; CMRF35A4; CMRF35-like molecule 4; CLM-4; CD300 antigen-like family member D; CMRF35-A4; CD300d
Background	similarity:Belongs to the CD300 family.,similarity:Contains 1 Ig-like V-type

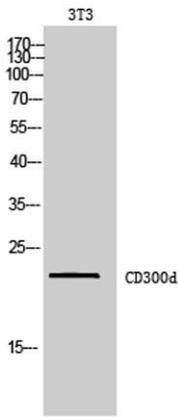




(immunoglobulin-like) domain.,



Western Blot analysis of NIH-3T3 cells using CD300d Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western Blot analysis of 3T3 cells using CD300d Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

