

CD300c rabbit pAb

Cat No.: ES4349

For research use only

Overview

Product Name CD300c 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

CD300C. AA range:131-180

Specificity CD300c Polyclonal Antibody detects endogenous

levels of CD300c 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 6

Gene Name CD300C

Cell ular localization Cell membrane ; Single-pass type I membrane

protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 37kD
Human Gene ID 10871
Human Swiss-Prot Number Q08708

Alternative Names CD300C; CMRF35; CMRF35A; CMRF35A1; IGSF16;

CMRF35-like molecule 6; CLM-6; CD300 antigen-like

family member C; CMRF35-A1; CMRF-35;

Immunoglobulin superfamily member 16; IgSF16;

CD300c

Background CD300c molecule(CD300C) Homo sapiens The

CMRF35 antigen, which was identified by reactivity

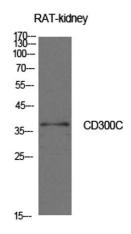


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with a monoclonal antibody, is present on monocytes, neutrophils, and some T and B lymphocytes (Jackson et al., 1992 [PubMed 1349532]).[supplied by OMIM, Mar 2008],

Western Blot analysis of rat kidney cells using CD300c Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western Blot analysis of RAT-kidney cells using CD300c Polyclonal Antibody diluted at 1:500. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

