

Datasheet for ABIN7636315

anti-CD300c antibody



Overview

Quantity:	100 μL
Target:	CD300c (CD300C)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD300c antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

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Purpose:	Monoclonal Antibody to CD300 Antigen Like Family Member C (CD300c)
Immunogen:	RPB654Hu01Recombinant CD300 Antigen Like Family Member C (CD300c)
Clone:	C2
Specificity:	The antibody is a mouse monoclonal antibody raised against CD300c. It has been selected for its ability to recognize CD300c in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography
Target Details	

CD300c (CD300C)

Target Details

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Alternative Name:	CD300c (CD300C Products)
Background:	IGSF16, CMRF35, LIR, CMRF-35A, CMRF35A, CMRF35-like molecule 6, Immunoglobulin Superfamily, Member 16
UniProt:	Q08708
Application Details	
Application Notes:	Western blotting: 0.01-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 μ g/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.