antibodies.com

Datasheet for ABIN7444304 anti-CD300c antibody (AA 21-183)

6 Images



Overview

Quantity:	100 µL
Target:	CD300c (CD300C)
Binding Specificity:	AA 21-183
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD300c antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

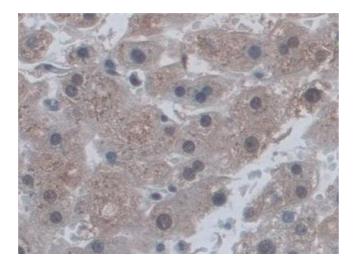
Product Details

Purpose:	Polyclonal Antibody to CD300 Antigen Like Family Member C (CD300c)
Immunogen:	Recombinant CD300 Antigen Like Family Member C (CD300c) corresdonding to Gly21~Arg183
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD300c. It has been selected for its ability to recognize CD300c in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7444304 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

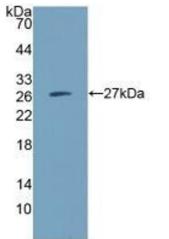
Target Details	
Target:	CD300c (CD300C)
Alternative Name:	CD300 Antigen Like Family Member C (CD300C Products)
Background:	IGSF16, CMRF35, LIR, CMRF-35A, CMRF35A, CMRF35-like molecule 6, Immunoglobulin Superfamily, Member 16
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5- 20 µg/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
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.
Expiry Date:	24 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7444304 | 09/09/2023 | Copyright antibodies-online. All rights reserved.



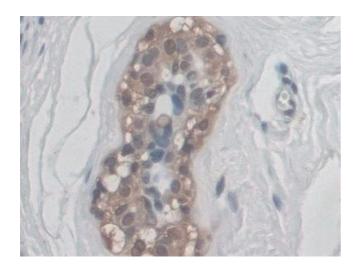
Immunohistochemistry

Image 1. Detection of CD300c in Human Liver Tissue using Polyclonal Antibody to CD300 Antigen Like Family Member C (CD300c)



Western Blotting

Image 2. Detection of Recombinant IGSF16, Human using Polyclonal Antibody to CD300 Antigen Like Family Member C (CD300c)



Immunohistochemistry

Image 3. Detection of CD300c in Human Breast cancer Tissue using Polyclonal Antibody to CD300 Antigen Like Family Member C (CD300c)

Please check the product details page for more images. Overall 6 images are available for ABIN7444304.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7444304 | 09/09/2023 | Copyright antibodies-online. All rights reserved.