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Datasheet for ABIN7193224 anti-CD96 antibody (AA 321-519)

4 Images



Overview

Quantity:	0.1 mg
Target:	CD96
Binding Specificity:	AA 321-519
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD96 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Neutralization (Neut)

Product Details

Immunogen:	Purified recombinant fragment of human CD96 (AA: extra 321-519) expressed in E. coli.
Clone:	8A11F8
Isotype:	lgG1
Purification:	purified

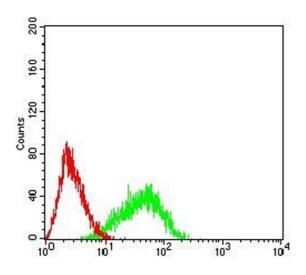
Target Details

Target:	CD96
Alternative Name:	CD96 (CD96 Products)
Background:	Description: The protein encoded by this gene belongs to the immunoglobulin superfamily. It is

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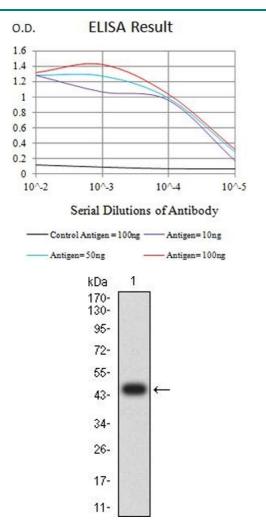
	a type I membrane protein. The protein may play a role in the adhesive interactions of activated T and NK cells during the late phase of the immune response. It may also function in antigen presentation. Alternative splicing generates multiple transcript variants encoding distinct isoforms. Aliases: TACTILE
Molecular Weight:	65.6 kDa
Gene ID:	10225
Application Details	
Application Notes:	ELISA: 1:10000, WB: 1:500 - 1:2000, FCM: 1:200 - 1:400, ICC: N/A, IHC: N/A
Restrictions:	For Research Use only
Handling	
Buffer:	Purified antibody in PBS with 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	4°C, -20°C for long term storage

Images



Flow Cytometry

Image 1. Flow cytometric analysis of HL-60 cells using CD96 mouse mAb (green) and negative control (red).



ELISA

Image 2. Black line: Control Antigen (100 ng),Purple line: Antigen (10 ng), Blue line: Antigen (50 ng), Red line:Antigen (100 ng)

Western Blotting

Image 3. Western blot analysis using CD96 mAb against human CD96 (AA: extra 321-519) recombinant protein. (Expected MW is 47.1 kDa)

Please check the product details page for more images. Overall 4 images are available for ABIN7193224.