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Datasheet for ABIN1449221 anti-CD93 antibody

4 Images



### Overview

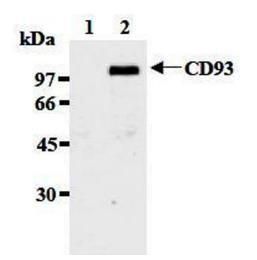
Quantity:	0.1 mg
Target:	CD93
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD93 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

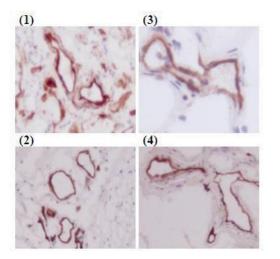
## Product Details

Immunogen:	LPS-stimulated U937
Clone:	MNI-11
lsotype:	lgG1
Specificity:	This antibody reacts with CD93 antigen. mNI-11 has been reported to induce intercellular adhesion of LPS-stimulated monocyte (U937) cells as well as inducing the adhesion of these cells to an endothelial (HUVEC) cell layer and rapid spread formation in HUVECs.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Protein A agarose
Target Details	
Target:	CD93

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Target Details		
Alternative Name:	CD93 / C1QR1 (CD93 Products)	
Background:	CD93, also known as C1qRp, is a 100-125 kDa type I membrane protein that is a receptor for the complement protein C1q. CD93 has also been shown to act as a receptor for mannose- binding lectin and surfactant protein A. CD93 is expressed on the surface of monocytes, granulocytes, and endothelial cells, and expression is increased by TNF-α or GM-CSF. CD93 is	
	involved in ligand-mediated enhancement of phagocytosis and intercellular adhesion.Synonyms: C1q receptor, C1q/MBL/SPA receptor, CDw93, Complement component 1 q subcomponent receptor 1, Complement component C1q receptor, MBL receptor, MXRA4, Matrix-remodeling-associated protein 4, SPA receptor	
Gene ID:	22918	
NCBI Accession:	NP_036204	
UniProt:	Q9NPY3	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Concentration:	1.0 mg/mL	
Buffer:	PBS containing 50 % glycerol, pH 7.2. No preservative is contained.	
Preservative:	Without preservative	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Upon receipt, store (in aliqouts) at -20 °C.	



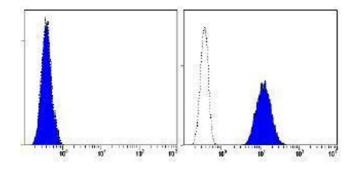


## Western Blotting

Image 1.

#### Immunohistochemistry

Image 2.



## Flow Cytometry

Image 3.

Please check the product details page for more images. Overall 4 images are available for ABIN1449221.

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