

Mouse anti-Human CD92 Monoclonal Antibody | anti-CD92 antibody

Anti-Hu CD92 Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA129107	Mouse	Human	Flow Cytometry, Functional Assay, Western Blot

PRODUCT SYNONYMS

CD92; Monoclonal Antibody; Anti-Hu CD92 Purified; CTL1; CHTL1; SLC44A1; solute carrier family 44 member 1; anti-CD92 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Number	VIM15
Specificity	The mouse monoclonal antibody VIM15 recognizes an extracellular epitope of CD92, a 70kDa transmembrane glycoprotein expressed mainly on human peripheral blood monocytes and neutrophils, and several myeloid and T-cell lines.
Purity/Purification	Purified by protein-A affinity chromatography
Form/Format	Purified. Phosphate buffered saline (PBS) pH7.4, 15mM sodium azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CD92 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	MV4-11 acute myeloid leukemia cells
Workshop	HLDA VI: M-MR6, HLDA V: BP-BP229, M-M15
Preparation and Storage	Store at 2-8 degree C. Do not freeze.

ADDITIONAL INFORMATION

References	*Leukocyte Typing V., Schlossman S. et al. (Eds.), Oxford University Press (1995)., URL:,*Wille S, Szekeres A, Majdic O, Prager E, Staffler G, Stöckl J, Kunthaler D, Prieschl EE, Baumruker T, Burtscher H, Zlabinger GJ, Knapp W, Stockinger H: Characterization of CDw92 as a member of the choline transporter-like protein family regulated specifically on dendritic cells. J Immunol. 2001 Nov 15;167(10):5795-804., URL: https://www.jimmunol.org/content/167/10/5795.long
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18034692
NCBI GeneID	23446
NCBI Accession #	NP_536856.2
NCBI GenBank Nucleotide #	NM_080546.3
UniProt Accession #	Q8WWI5 ; Q5VUB3 ; Q8WVB0 ; Q96KU3 ; Q9NY69 ; A6NLZ9

NCBI Official Full Name	choline transporter-like protein 1
NCBI Official Synonym Full Names	solute carrier family 44, member 1
NCBI Official Symbol	SLC44A1
NCBI Official Synonym Symbols	CD92; CTL1; CDW92; CHTL1; RP11-287A8.1
NCBI Protein Information	choline transporter-like protein 1; CDW92 antigen
UniProt Protein Name	Choline transporter-like protein 1
UniProt Gene Name	SLC44A1
UniProt Synonym Gene Names	CD92; CDW92; CTL1
UniProt Entry Name	CTL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd92-antibody-clone-vim15-flow-cytometry-western-blot-elisa/129107>