

Rabbit anti-Human, Mouse CD1C Polyclonal Antibody | anti-CD1C antibody

CD1C Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233181	Rabbit	Human, Mouse	Immunofluorescence, Western Blot, ELISA

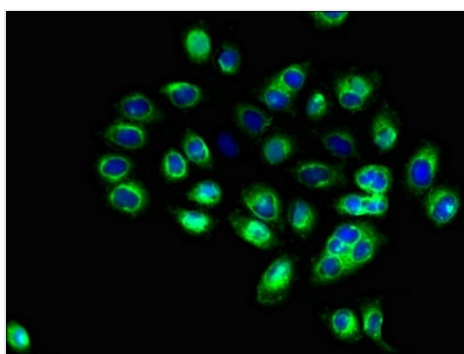
PRODUCT SYNONYMS

CD1C; Polyclonal Antibody; CD1C Antibody; T-cell surface glycoprotein CD1c; CD1c; anti-CD1C antibody

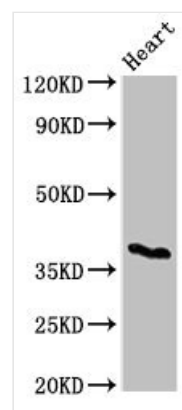
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	333
Applicable Applications for anti-CD1C antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human T-cell surface glycoprotein CD1c protein (18-302AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of A549 cells using AAA233181 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


WB (Western Blot)

Western BlotPositive WB detected in: Mouse heart tissueAll lanes: CD1C antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 38 KDaObserved band size: 38 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-CD1C antibody	Antigen-presenting protein that binds self and non-self lipid and glycolipid antigens and presents them to T-cell receptors on natural killer T-cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110618227
NCBI GeneID	911
NCBI Accession #	NP_001756.2
NCBI GenBank Nucleotide #	NM_001765.2
UniProt Accession #	P29017; Q5TDJ7; Q6IAS4; Q9UMMO; Q9UN96
Molecular Weight	37,654 Da
NCBI Official Full Name	T-cell surface glycoprotein CD1c
NCBI Official Synonym Full Names	CD1c molecule
NCBI Official Symbol	CD1C
NCBI Official Synonym Symbols	R7; CD1; CD1A; BDCA1
NCBI Protein Information	T-cell surface glycoprotein CD1c
UniProt Protein Name	T-cell surface glycoprotein CD1c
UniProt Gene Name	CD1C

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://www.aaabiotech.com/polyclonal/cd1c-antibody-immunofluorescence-western-blot-elisa/233181>