Rabbit anti-Human, Mouse Cluster Of Differentiation 72 (CD72) Polyclonal Antibody | anti-CD72 antibody

Polyclonal Antibody to Cluster Of Differentiation 72 (CD72)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135104	**Rabbit**	**Human, Mouse**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Cluster Of Differentiation 72 (CD72); Polyclonal Antibody; Polyclonal Antibody to Cluster Of Differentiation 72 (CD72); anti-CD72 antibody

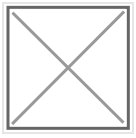
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CD72. It has been selected for its ability to recognize CD72 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	0.59mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGS- EALQVEQRAH QAAEGQLQAC QADRQKTKET LQSEEQQRRA LEQKLSNMEN RLKPFFTCGS ADTCCPSGWI MHQKSCFYIS LTSKNWQESQ KQCETLSSKL ATFSEIYPQS HSYYFLNSLL PNGGSGNSYW TGLSSNKDWK LT
Sequence Length	325
Applicable Applications for anti-CD72 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CD72 (Glu169~Asp359) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Spleen tissue

WB (Western Blot)
Western Blot: Sample: Recombinant CD72, Human.



WB (Western Blot)
Western Blot: Sample: Mouse Testis Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502683
NCBI GeneID	971
NCBI Accession #	NP_001773.1
NCBI GenBank Nucleotide #	NM_001782.2
UniProt Accession #	P21854
Molecular Weight	40,220 Da
NCBI Official Full Name	B-cell differentiation antigen CD72
NCBI Official Synonym Full Names	CD72 molecule
NCBI Official Symbol	CD72
NCBI Official Synonym Symbols	LYB2; CD72b
NCBI Protein Information	B-cell differentiation antigen CD72
UniProt Protein Name	B-cell differentiation antigen CD72
UniProt Gene Name	**CD72**

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/polyclonal/cluster-of-differentiation-72-cd72-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135104