

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

Polyclonal Antibody to Cluster Of Differentiation 72 (CD72)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134928	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

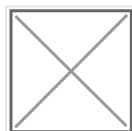
PRODUCT SYNONYMS

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

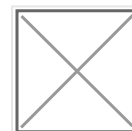
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
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 and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-VSRIWEAT NSSLQQQLRE EKRQLKQKVE DLRESRRELN STQDTFQEKQ KMYEVTQQL QDCQAES
Sequence Length	325
Applicable Applications for anti-CD72 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CD72 (Val126~His237) expressed in E.coli.
Cross Reactivity	Mouse, Rat
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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Rat Spleen lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat CD72 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	62543519
NCBI GeneID	313498
NCBI Accession #	NP_001015016.1
NCBI GenBank Nucleotide #	NM_001015016.1
UniProt Accession #	Q5BK59
Molecular Weight	41,710 Da
NCBI Official Full Name	B-cell differentiation antigen CD72
NCBI Official Synonym Full Names	Cd72 molecule
NCBI Official Symbol	Cd72
NCBI Protein Information	B-cell differentiation antigen CD72
UniProt Protein Name	Cd72 molecule
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/cluster-of-differentiation-72-cd72-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134928>