

Rabbit anti-Rat CD2 Associated Protein (CD2AP) Polyclonal Antibody | anti-CD2AP antibody

Polyclonal Antibody to CD2 Associated Protein (CD2AP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132038	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

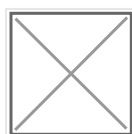
PRODUCT SYNONYMS

CD2 Associated Protein (CD2AP); Polyclonal Antibody; Polyclonal Antibody to CD2 Associated Protein (CD2AP); anti-CD2AP antibody

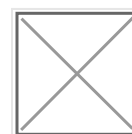
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CD2AP. It has been selected for its ability to recognize CD2AP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.25mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-DRDEKSL LEQKPSKPAA PQVPPKKPTP PTKANNLLRS PGTMYPKRPE KPVPPPPPTA KINGEVSTIS SKIDTEPLSK PKLDPEQLPV RPKSVDLDAL VARNSKETDN VNFDDIASSE NLLHLTANRP KMPGRRLPGR FNGGHSPTQS PEKTLKLPKD DDSGNIKPS FKKDAGYSSK PSLSAPSSAS KVNTAAFLSP LELKAKVEAD DGTKSSLDEL RAQITELLCI VDALKKDHGK ELEKLRRELE EEKAMRSNL
Sequence Length	639
Applicable Applications for anti-CD2AP antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CD2AP (Asp368-Leu623) expressed in E.coli.
Cross Reactivity	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 Stomach Tissue



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

**WB (Western Blot)**

Western Blot: Sample: Rat Testis lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat CD2AP Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	31324558
NCBI GeneID	316258
NCBI Accession #	NP_852140.1
NCBI GenBank Nucleotide #	NM_181475.2
UniProt Accession #	Q80ZE7; F1LRS8
Molecular Weight	70,393 Da
NCBI Official Full Name	CD2-associated protein
NCBI Official Synonym Full Names	CD2-associated protein
NCBI Official Symbol	Cd2ap
NCBI Official Synonym Symbols	CMS
NCBI Protein Information	CD2-associated protein
UniProt Protein Name	CD2AP/CMS
UniProt Gene Name	Cd2ap

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/cd2-associated-protein-cd2ap-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132038>