

Rabbit CD2 Polyclonal Antibody | anti-CD2 antibody

CD2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75830	Rabbit	Human, Monkey Predicted: Mouse, Rat	Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA

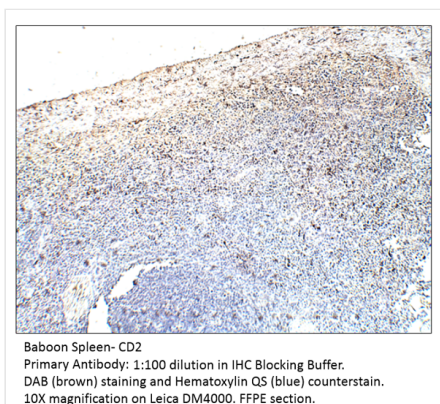
PRODUCT SYNONYMS

CD2; Polyclonal Antibody; CD2 Antibody; CD 2; CD2 antigen (p50); sheep red blood cell receptor; CD2 antigen; CD2 molecule; Erythrocyte receptor; FLJ46032; LFA2; LFA3 receptor; Ly-37; Lymphocyte function antigen 2; OTTHUMP00000024366; p50; Rosette receptor; Sheep erythrocyte receptor; Sheep red blood cell receptor; SRBC; T cell surface antigen CD2; T cell surface antigen T11/Leu 5; T11 antibody; anti-CD2 antibody

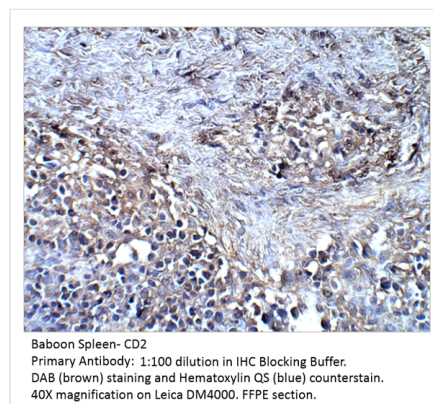
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.5 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	351
Applicable Applications for anti-CD2 antibody	WB (Western Blot), IHC (Immunohistochemistry), IP (Immunoprecipitation), ELISA
Immunoglobulin	IgG
Determinant	C-epitope
Molecular Function	Cell adhesion
Structure	Cytoplasmic domain is implicated in signaling function. Contains 1 Ig-like C2-type domain and 1 Ig-like V-type domain
Subcellular Location	Membrane; Single-pass type I membrane protein.
Preparation and Storage	-20• degree C for long term storage

IMAGES



IHC (Immunohistochemistry)



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-CD2 antibody	Affinity Purified T-cell surface antigen CD2 Antibody C-epitope Interacts with lymphocyte function associated antigen and CD48/BCM1 to mediate adhesion between T-cells and other cells.
Product Categories/Family for anti-CD2 antibody	Primary Antibodies; Immunology; Adaptive Immunity; T Cells; CD; CD2 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	160370002
NCBI GeneID	914
UniProt Accession #	P06729; Q96TE5
Molecular Weight	39,448 Da
NCBI Official Full Name	T-cell surface antigen CD2
NCBI Official Synonym Full Names	CD2 molecule
NCBI Official Symbol	CD2
NCBI Official Synonym Symbols	T11; SRBC; LFA-2
NCBI Protein Information	T-cell surface antigen CD2
UniProt Protein Name	T-cell surface antigen CD2
UniProt Gene Name	CD2
UniProt Synonym Gene Names	SRBC
UniProt Entry Name	CD2_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://www.aaabiotech.com/polyclonal/cd2-antibody-western-blot-immunohistochemistry-immunoprecipitation-elisa/75830>