

Rabbit Activated Leukocyte Cell Adhesion Molecule Polyclonal Antibody | anti-ALCAM antibody

Polyclonal Antibody to Activated Leukocyte Cell Adhesion Molecule (ALCAM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141960	Rabbit	Bovine, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

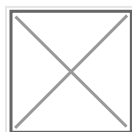
PRODUCT SYNONYMS

Activated Leukocyte Cell Adhesion Molecule; Polyclonal Antibody; Polyclonal Antibody to Activated Leukocyte Cell Adhesion Molecule (ALCAM); anti-ALCAM antibody

PRODUCT SPECIFICATIONS

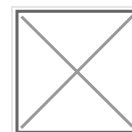
Host	Rabbit
Reactivity	Bovine, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ALCAM. It has been selected for its ability to recognize ALCAM in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	521
Applicable Applications for anti-ALCAM antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ALCAM (Trp28~Lys527)
Organism Species	Bos taurus; Bovine (Cattle)
Cross Reactivity	Mouse, Bovine
Conjugate	No Conjugate
Immunogen	Recombinant ALCAM (Trp28~Lys527) expressed in E Coli.
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



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 3ug/ml Rabbit Anti-Bovine ALCAM Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	41386784
NCBI GeneID	281614
NCBI Accession #	NP_776663.1
NCBI GenBank Nucleotide #	NM_174238.1
UniProt Accession #	Q9BH13
Molecular Weight	64,766 Da
NCBI Official Full Name	CD166 antigen
NCBI Official Synonym Full Names	activated leukocyte cell adhesion molecule
NCBI Official Symbol	ALCAM
NCBI Protein Information	CD166 antigen
UniProt Protein Name	CD166 antigen
UniProt Gene Name	ALCAM

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/activated-leukocyte-cell-adhesion-molecule-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141960>