

Rabbit Intercellular Adhesion Molecule 4 (ICAM4) Polyclonal Antibody | anti-ICAM4 antibody

Polyclonal Antibody to Intercellular Adhesion Molecule 4 (ICAM4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135269	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

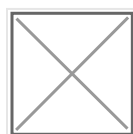
PRODUCT SYNONYMS

Intercellular Adhesion Molecule 4 (ICAM4); Polyclonal Antibody; Polyclonal Antibody to Intercellular Adhesion Molecule 4 (ICAM4); anti-ICAM4 antibody

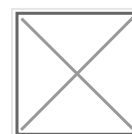
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ICAM4. It has been selected for its ability to recognize ICAM4 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	1mg/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 GGQQMGRGS- MSPEFVAVQP GKSVQLNCSN SCPQPQNSSL RTPLRQGKTL RGPWVSYQL LDVRAWSSLA HCLVTCAGKT RWATSRITAY KPPHSVILEP PVLKGRKYTL RCHVTQVFPV GYLVVTLRHG SRVIYSESLE RFTGLDLAN
Sequence Length	271
Applicable Applications for anti-ICAM4 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ICAM4 (Met52~Trp234) 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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



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



WB (Western Blot)
Western Blot: Sample: Human Liver lysate; Primary Ab: 2ug/mL Rabbit Anti-Human ICAM4
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	85068578
NCBI GeneID	3386
NCBI Accession #	NP_001034221.1
NCBI GenBank Nucleotide #	NM_001039132.2
UniProt Accession #	Q14773; Q14771; Q14772; Q16375; Q9BWR0; A0M8X2
Molecular Weight	29,649 Da
NCBI Official Full Name	intercellular adhesion molecule 4 isoform 3
NCBI Official Synonym Full Names	intercellular adhesion molecule 4 (Landsteiner-Wiener blood group)
NCBI Official Symbol	ICAM4
NCBI Official Synonym Symbols	LW; CD242
NCBI Protein Information	intercellular adhesion molecule 4
UniProt Protein Name	Intercellular adhesion molecule 4
UniProt Gene Name	ICAM4
UniProt Synonym Gene Names	LW; ICAM-4; LW blood group protein

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/intercellular-adhesion-molecule-4-icam4-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135269>