

Rabbit anti-Human ICAM4 Polyclonal Antibody | anti-ICAM4 antibody

ICAM4 Antibody

CATALOG # AAA305399	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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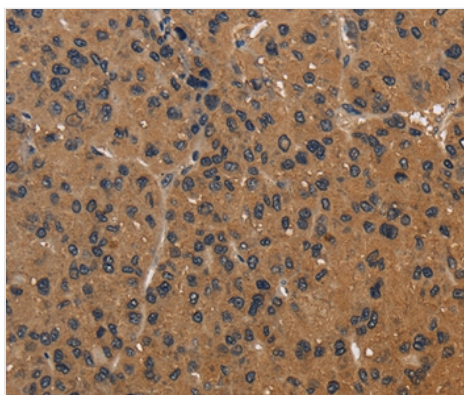
PRODUCT SYNONYMS

ICAM4; Polyclonal Antibody; ICAM4 Antibody; LW; CD242; anti-ICAM4 antibody

PRODUCT SPECIFICATIONS

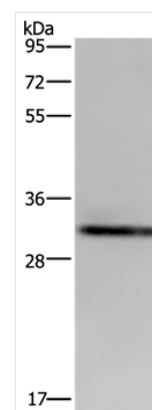
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ICAM4 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.1 mg/ml (varies by lot)
Sequence Length	272
Applicable Applications for anti-ICAM4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human intercellular adhesion molecule 4
Target Name	ICAM4
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/50.



Application Data

Gel: 10%SDS-PAGE Lysate: 40ug OP9 cell Primary antibody: 1/500 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-ICAM4 antibody	This gene encodes the Landsteiner-Wiener (LW) blood group antigen(s) that belongs to the immunoglobulin (Ig) superfamily, and that shares similarity with the intercellular adhesion molecule (ICAM) protein family. This ICAM protein contains 2 Ig-like C2-type domains and binds to the leukocyte adhesion LFA-1 protein.
Product Categories/Family for anti-ICAM4 antibody	Total protein Ab

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
UniProt Entry Name	ICAM4_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://stage.aaabiotech.com/polyclonal/icam4-antibody-immunohistochemistry-western-blot-elisa/305399>