

Rabbit ICAM2 Polyclonal Antibody | anti-ICAM2 antibody

ICAM2 Antibody

CATALOG # AAA225333	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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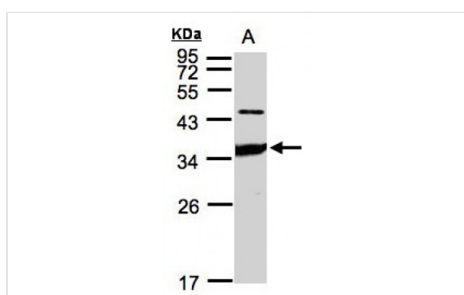
PRODUCT SYNONYMS

ICAM2; Polyclonal Antibody; ICAM2 Antibody; Affinity Purified Rabbit Polyclonal ICAM2 Antibody; Polyclonal ICAM2 antibody; Anti-ICAM2 antibody; ICAM-2 antibody; ICAM 2 antibody; intercellular adhesion molecule 2 antibody; ICAM2 antibody; CD102 antibody; ICAM 2; ICAM-2; anti-ICAM2 antibody

PRODUCT SPECIFICATIONS

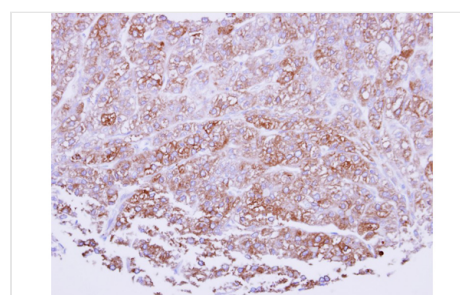
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	275
Applicable Applications for anti-ICAM2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	ICAM2 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 149 of ICAM2
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:HeLa S3) using a 12% SDS PAGE gel and ICAM2 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded breast cancer using ICAM2 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ICAM2 antibody	The protein encoded by this gene is a member of the intercellular adhesion molecule family. All ICAM proteins are type I transmembrane glycoproteins, contain 2-9 immunoglobulin-like C2-type domains, and bind to the leukocyte adhesion LFA-1 protein. This protein may play a role in lymphocyte recirculation by blocking LFA-1-dependent cell adhesion. It mediates adhesive interactions important for antigen-specific immune response, NK-cell mediated clearance, lymphocyte recirculation, and other cellular interactions important for immune response and surveillance.
Product Categories/Family for anti-ICAM2 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	153082722
NCBI GeneID	3384
NCBI GenBank Nucleotide #	NP_001093259.1
UniProt Accession #	P13598
Molecular Weight	31 kDa
NCBI Official Full Name	intercellular adhesion molecule 2
NCBI Official Synonym Full Names	intercellular adhesion molecule 2
NCBI Official Symbol	ICAM2
NCBI Official Synonym Symbols	CD102
NCBI Protein Information	intercellular adhesion molecule 2
UniProt Protein Name	Intercellular adhesion molecule 2
UniProt Gene Name	ICAM2
UniProt Synonym Gene Names	ICAM-2
UniProt Entry Name	ICAM2_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/icam2-antibody-western-blot-immunohistochemistry-elisa/225333>