

Rabbit anti-Mouse, Rat Intercellular Adhesion Molecule 4 Polyclonal Antibody | anti-ICAM4 antibody

Polyclonal Antibody to Intercellular Adhesion Molecule 4 (ICAM4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142789	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

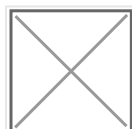
PRODUCT SYNONYMS

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

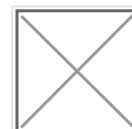
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	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	Liquid
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 GGQMGGRGSE FELRRQAC-Q QEWMQSPAP SVTSAPFWVR LNPELEAVPP GGS AWLNCSH NCPLPVHSSL RTQLRQGKIV NGSGWVS YQL LDVRAWNSKV RCVVTCAGET REATARITAY KRPRSVILEP PVLVGHKYTL RCYVTHVFPV GFLVSLRRG GRVIYHESLE RFTGSDLANV TLTYVMRAGL NDLWQPL
Applicable Applications for anti-ICAM4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ICAM4 (Gln23~Leu227)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant ICAM4 (Gln23~Leu227) 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



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Pancreas tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	12963855
NCBI GeneID	78369
NCBI Accession #	NP_076381.1
NCBI GenBank Nucleotide #	NM_023892.2
UniProt Accession #	Q9ERM2; Q8K4L7; Q9CU00
Molecular Weight	28,628 Da
NCBI Official Full Name	intercellular adhesion molecule 4
NCBI Official Synonym Full Names	intercellular adhesion molecule 4, Landsteiner-Wiener blood group
NCBI Official Symbol	Icam4
NCBI Official Synonym Symbols	Cd242; ICAM-4; 1810015M19Rik
NCBI Protein Information	intercellular adhesion molecule 4
UniProt Protein Name	Intercellular adhesion molecule 4
UniProt Gene Name	Icam4
UniProt Synonym Gene Names	ICAM-4

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-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142789>