

Rabbit Intercellular Adhesion Molecule 5 (ICAM5) Polyclonal Antibody | anti-ICAM5 antibody

Polyclonal Antibody to Intercellular Adhesion Molecule 5 (ICAM5)

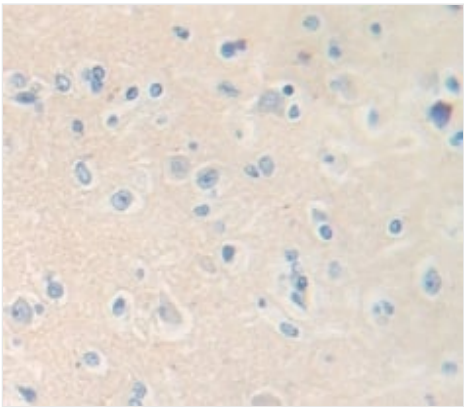
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133454	Rabbit	Human, Mouse, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

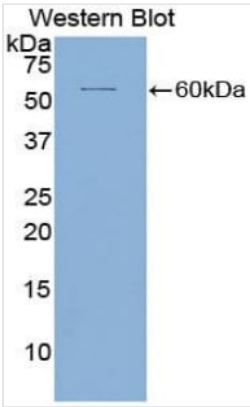
Intercellular Adhesion Molecule 5 (ICAM5); Polyclonal Antibody; Polyclonal Antibody to Intercellular Adhesion Molecule 5 (ICAM5); anti-ICAM5 antibody

PRODUCT SPECIFICATIONS

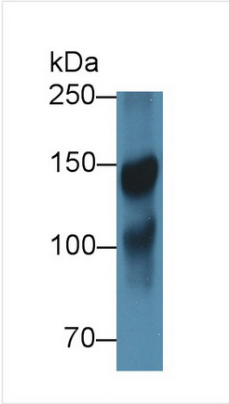
Host	Rabbit
Reactivity	Human, Mouse, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ICAM5. It has been selected for its ability to recognize ICAM5 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MSPILG YWKIKGLVQP TRLLLEYLEE KYEEHLYERD EGDKWRNKKF ELGLEFPNLP YYIDGDVKLT QSMALIRYIA DKHNMLGGCP KERAESMLE GAVLDIRYGV SRIAYSKDFE TLKVDFLSKL PEMLKMFEDR LCHKTYLNGD HVTHPDFMLY DALDVVLYMD PMCLDAFPKL VCFKKRIEAI PQIDKYLKSS KYIAWPLQGW QATFGGGDHP PKSDGSTSGS GHHHHHHSAG LVPRGSTAIG MKETAAKFE RQHMDSPDLG TLEVLFGGPL GSEF-RLDDS DCPRSWTWPE GPEQTLRCEA RGNPEPSVHC ARSDGGAVLA LGLLGPVTRA LSGTYRCKAA NDQGEAVKDV TLTVEYAPAL DSVGCPERIT WLEGTEASLS CVAHGVPVPPD VICVRSGELG AVIEGLLRVA REHAGTYRCE ATNPRGSAK NVAVTVEYGP RFEPPSCPSN WTWVEGS
Sequence Length	917
Applicable Applications for anti-ICAM5 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ICAM5 (Arg409~Pro674) expressed in E.coli.
Cross Reactivity	Human, Mouse, Pig
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.



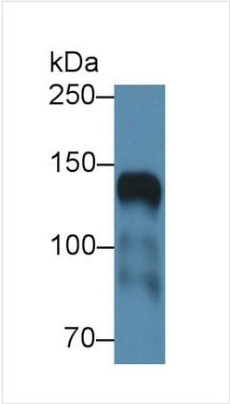
IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



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



WB (Western Blot)
Western Blot: Sample: Porcine Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Human ICAM5 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;



WB (Western Blot)
Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Human ICAM5 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	189571583
NCBI GeneID	7087
NCBI Accession #	NP_003250.3
NCBI GenBank Nucleotide #	NM_003259.3
UniProt Accession #	Q9UMF0; Q9Y6F3
Molecular Weight	97,116 Da
NCBI Official Full Name	intercellular adhesion molecule 5
NCBI Official Synonym Full Names	intercellular adhesion molecule 5
NCBI Official Symbol	ICAM5
NCBI Official Synonym Symbols	TLN; TLCN
NCBI Protein Information	intercellular adhesion molecule 5
UniProt Protein Name	Intercellular adhesion molecule 5
UniProt Gene Name	ICAM5
UniProt Synonym Gene Names	TLCN; TLN; ICAM-5

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/intercellular-adhesion-molecule-5-icam5-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133454>