

Anti-ICAM5 antibody



Description	Unconjugated Rabbit polyclonal to ICAM5
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Model	STJ190911
Host	Rabbit
Reactivity	Human
Applications	ELISA, WB
Gene ID	7087
Gene Symbol	ICAM5
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	ICAM5 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Expressed on neurons in the most rostral segment of the mammalian brain, the telencephalon.
Purification	ICAM5 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Intercellular adhesion molecule 5 ICAM-5 Telencephalin
Molecular Weight	101 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	<u>HGNC:5348</u> <u>OMIM:601852</u>
Alternative Names	Intercellular adhesion molecule 5 ICAM-5 Telencephalin
Function	ICAM proteins are ligands for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2).
Cellular Localization	Membrane. Single-pass type I membrane protein.
Post-translational Modifications	Glycosylation at Asn-54 is critical for functional folding.

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