Rabbit anti-Human, Pig Galectin 9B (GAL9B) Polyclonal Antibody | anti-GAL9B antibody

Polyclonal Antibody to Galectin 9B (GAL9B)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131749	**Rabbit**	**Human, Pig**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Galectin 9B (GAL9B); Polyclonal Antibody; Polyclonal Antibody to Galectin 9B (GAL9B); anti-GAL9B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GAL9B. It has been selected for its ability to recognize GAL9B in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-FSGTIQGG LQDGFQITVN GAVLSSSGTR FAVDFQTGFS GNDIAFHFNP RFEDGGYVVC NTRQKGRWGP EERKMHMPFQ KGMPFDLCFL VQSSDFKVMV NGSLFVQYFH RVPFHRVDTI SVNGSVQLSY ISFQ
Sequence Length	355
Applicable Applications for anti-GAL9B antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GAL9B (Phe17~Gln148) expressed in E.coli.
Cross Reactivity	Human
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 (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Liver Tissue

IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded liver tissue

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	111494237
NCBI GeneID	284194
NCBI Accession #	NP_001036150.1
NCBI GenBank Nucleotide #	NM_001042685.1
UniProt Accession #	Q3B8N2; A6NLF8; A8K2J8
Molecular Weight	39,532 Da
NCBI Official Full Name	galectin-9B
NCBI Official Synonym Full Names	galectin 9B
NCBI Official Symbol	LGALS9B
NCBI Protein Information	galectin-9B
UniProt Protein Name	Galectin-9B
UniProt Gene Name	**LGALS9B**
UniProt Synonym Gene Names	Gal-9B

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/galectin-9b-gal9b-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131749