

Rabbit anti-Mouse Galectin 9 (GAL9) Polyclonal Antibody | anti-GAL9 antibody

Polyclonal Antibody to Galectin 9 (GAL9)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131198	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Galectin 9 (GAL9); Polyclonal Antibody; Polyclonal Antibody to Galectin 9 (GAL9); anti-GAL9 antibody

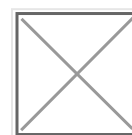
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GAL9. It has been selected for its ability to recognize GAL9 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 N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-FYTPIPNG LYPSKSIMIS GNVLPDATRF HINLRCGGDI AFHLNPRFNE NAVVRNTQIN NSWGQEERSL LGRMPFSRGQ SFSVWICEG HCFKVAVNGQ HMCEYYHRLK NLQDINTLEV AGDIQLTHVQ T
Sequence Length	323
Applicable Applications for anti-GAL9 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GAL9 (Phe225~Thr353) expressed in E.coli.
Cross Reactivity	Mouse
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 IHC-P; Samples: Mouse Lymph Node Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue.

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Mouse Liver Tissue.

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Mouse Kidney Tissue

**WB (Western Blot)**

Western Blot; Sample: Recombinant GAL9, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226531139
NCBI GeneID	16859
NCBI Accession #	NP_001152773.1
NCBI GenBank Nucleotide #	NM_001159301.1
UniProt Accession #	O08573; O08572; Q3UKE5; Q99L83
Molecular Weight	35,164 Da
NCBI Official Full Name	galectin-9 isoform 2
NCBI Official Synonym Full Names	lectin, galactose binding, soluble 9
NCBI Official Symbol	Lgals9
NCBI Official Synonym Symbols	gal-9; Lgals5; LGALS35; AA407335; AI194909; AI265545; galectin-9
NCBI Protein Information	galectin-9
UniProt Protein Name	Galectin-9
UniProt Gene Name	Lgals9
UniProt Synonym Gene Names	Gal-9

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-9-gal9-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131198>