

Rabbit anti-Mouse, Rat Galectin 4 Polyclonal Antibody | anti-GAL4 antibody

Polyclonal Antibody to Galectin 4 (GAL4)

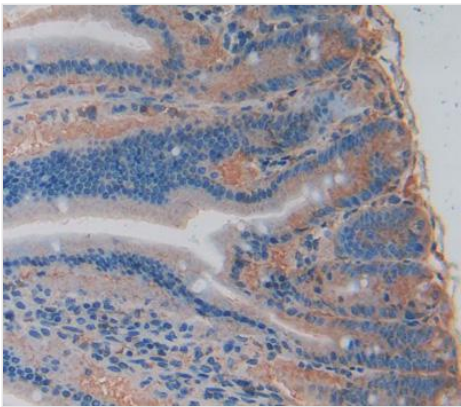
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142155	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

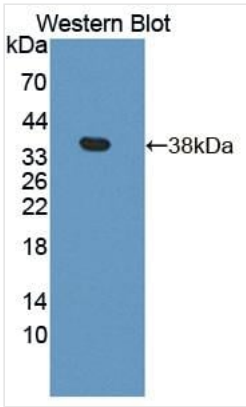
Galectin 4; Polyclonal Antibody; Polyclonal Antibody to Galectin 4 (GAL4); anti-GAL4 antibody

PRODUCT SPECIFICATIONS

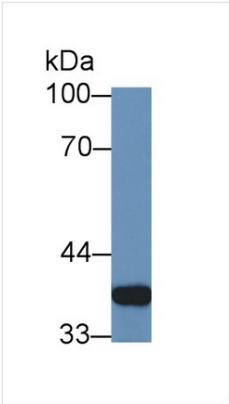
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GAL4. It has been selected for its ability to recognize GAL4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	328
Applicable Applications for anti-GAL4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	GAL4 (Tyr19~Ile324)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant GAL4 (Tyr19~Ile324) 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.



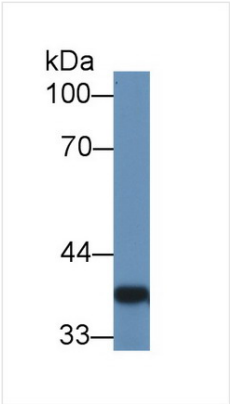
IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



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



WB (Western Blot)
Western Blot: Sample: Rat Small intestine lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat GAL4 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;



WB (Western Blot)
Western Blot: Sample: Rat Colon lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat GAL4 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981152
NCBI GeneID	25474
NCBI Accession #	NP_037107.1
NCBI GenBank Nucleotide #	NM_012975.1
UniProt Accession #	P38552
Molecular Weight	36,347 Da
NCBI Official Full Name	galectin-4
NCBI Official Synonym Full Names	galectin 4
NCBI Official Symbol	Lgals4
NCBI Official Synonym Symbols	L-36; L36LBI
NCBI Protein Information	galectin-4
UniProt Protein Name	Galectin-4
UniProt Gene Name	Lgals4
UniProt Synonym Gene Names	Gal-4; L36LBP

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-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142155>