

Rabbit anti-Human, Pig Galectin 1 Polyclonal Antibody | anti-GAL1 antibody

Polyclonal Antibody to Galectin 1 (GAL1)

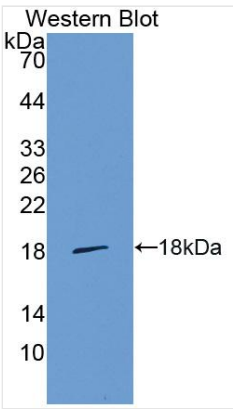
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142479	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

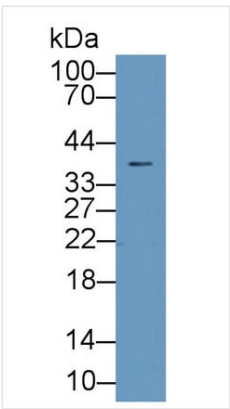
Galectin 1; Polyclonal Antibody; Polyclonal Antibody to Galectin 1 (GAL1); anti-GAL1 antibody

PRODUCT SPECIFICATIONS

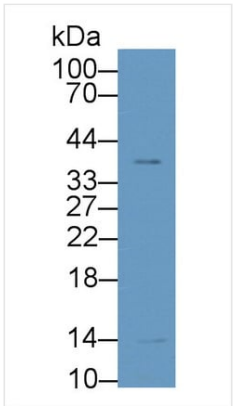
Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GAL1. It has been selected for its ability to recognize GAL1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-GAL1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	GAL1 (Ala2~Glu135)
Organism Species	Sus scrofa; Porcine (Pig)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant GAL1 (Ala2~Glu135) 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.



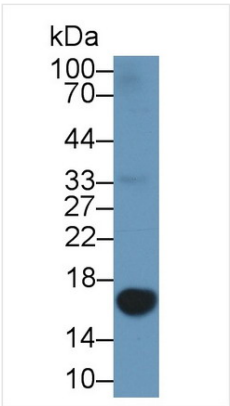
WB (Western Blot)
Western Blot: Sample: Recombinant protein



WB (Western Blot)
Western Blot: Sample: Porcine Heart lysate; Primary Ab: 1ug/ml Rabbit Anti-Porcine GAL1 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;



WB (Western Blot)
Western Blot: Sample: Porcine Lung lysate; Primary Ab: 1ug/ml Rabbit Anti-Porcine GAL1 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;



WB (Western Blot)
Western Blot: Sample: Human U2OS cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Porcine GAL1 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	91207094
UniProt Accession #	Q49I35
Molecular Weight	14,694 Da
NCBI Official Full Name	Galectin-1
UniProt Protein Name	Galectin-1
UniProt Gene Name	LGALS1
UniProt Synonym Gene Names	Gal-1

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.