
Product Name: GAL4 (12X10) Rabbit Monoclonal Antibody**Catalog #: AMRe11259**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IF-P
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:200-1:500,IF-P 1:200-1:500
Molecular Weight	36kDa

Antigen Information

Gene Name	LGALS4
Alternative Names	L36LBP; Lactose binding lectin 4; Lectin galactoside binding soluble 4; LGALS4;
Gene ID	3960.0
SwissProt ID	P56470
Immunogen	A synthetic peptide of human GAL4

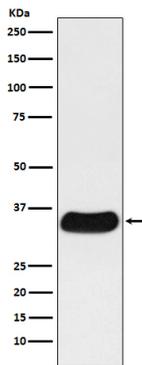
Background

Galectin that binds lactose and a related range of sugars. May be involved in the assembly of adherens junctions. Galectin that

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Research Area

Image Data



Western blot analysis of GAL4 expression in rat small intestine lysate.