

Anti-LGALS3BP Polyclonal Antibody

Summary

Catalog No.	PHG16201
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human LGALS3BP (Met24-Leu221).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Basement membrane autoantigen p105, Galectin-3-binding protein, MAC2BP, Mac-2 BP, M2BP, Mac-2-binding protein, Tumor-associated antigen 90K, Lectin galactoside-binding soluble 3-binding protein, LGALS3BP
Purification	Purified by antigen affinity column.
Accession	Q08380
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with LGALS3BP antibody (PHG16201) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 24 kDa

Observed MW: 24 kDa

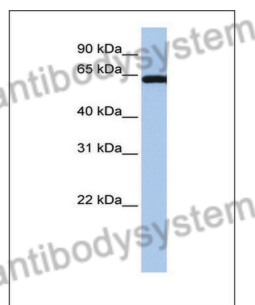
Various lysates were subjected to SDS PAGE followed by western blot with LGALS3BP antibody (PHG16201) at 1 µg/ml.

Lane 1: Human brain

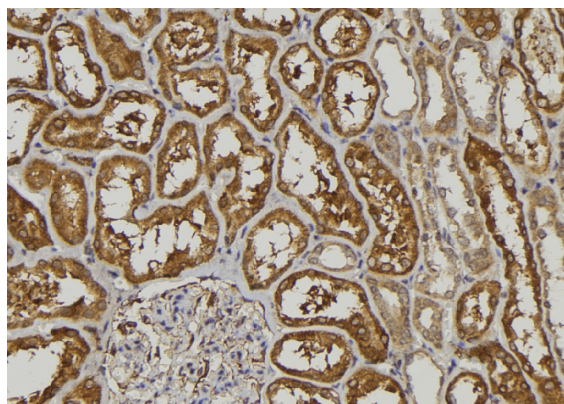
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 65 kDa

Observed MW: 64 kDa



Western Blot



Immunohistochemical

Immunohistochemical analysis of human kidney stained for LGALS3BP with PHG16201.