

Product Datasheet

Galectin-3 Antibody H00003958-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003958-B01P**Galectin-3 Antibody****Product Information**

Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

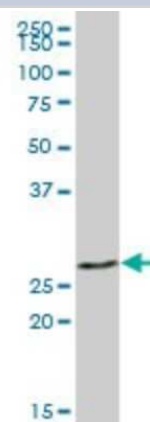
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3958
Gene Symbol	LGALS3
Species	Human
Specificity/Sensitivity	LGALS3 - lectin, galactoside-binding, soluble, 3,
Immunogen	LGALS3 (AAH53667.1, 1 a.a. - 250 a.a.) full-length human protein. MADNFSLHDALSGSGNPNPQGWPAGWGNQPAGAGGYPGASYPGAYPGQAP PGAYPGQAPPAYHGAPGAYPGAPAGVYPGPPSGPGAYPSSGQPSAPGAY PATGPYGAPAGPLIVPYNLPLPGGVVPRMLITILGTVKPNANRIALDFQRGNDVA FHFNPRFNENNRVIVCNTKLDNNWGREERQSVFPFESGKPFKIQVLVEPDHF KVAVNDAHLLQYNHRVKKLNEISKLGISGDIDLTSASYTMI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

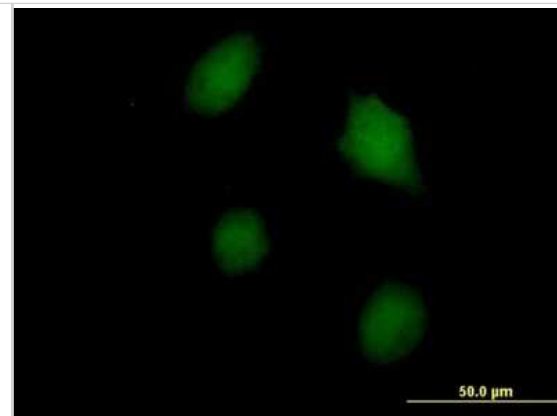
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It is also useful for IF.

Images

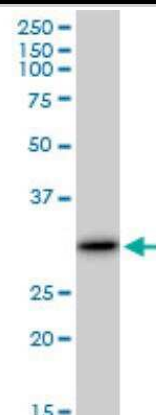
Western Blot: Galectin-3 Antibody [H00003958-B01P] - Analysis of LGALS3 expression in human spleen.



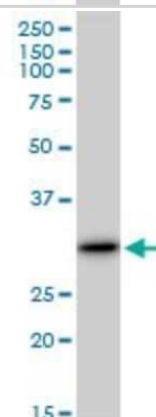
Immunocytochemistry/Immunofluorescence: Galectin-3 Antibody [H00003958-B01P] - Analysis of purified antibody to LGALS3 on HeLa cell. (antibody concentration 10 ug/ml)



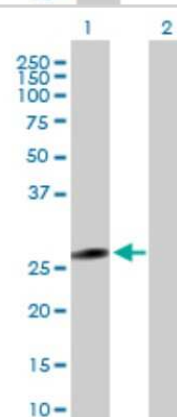
Western Blot: Galectin-3 Antibody [H00003958-B01P] - LGALS3 MaxPab polyclonal antibody. Western Blot analysis of LGALS3 expression in Hela NE.



Western Blot: Galectin-3 Antibody [H00003958-B01P] - Analysis of LGALS3 expression in Hela S3 NE.



Western Blot: Galectin-3 Antibody [H00003958-B01P] - Analysis of LGALS3 expression in transfected 293T cell line by LGALS3 polyclonal antibody. Lane 1: LGALS3 transfected lysate(27.5 KDa). Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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