Product Datasheet

Galectin-8 Antibody - BSA Free NBP1-87317

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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NBP1-87317

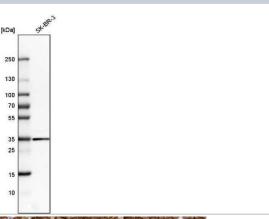
Galectin-8 Antibody - BSA Free

Galectin-8 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3964
Gene Symbol	LGALS8
Species	Human
Reactivity Notes	Rat (80%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PFVGTIPDQLDPGTLIVIRGHVPSDADRFQVDLQNGSSMKPRADVAFHFNPRFK RAGCIVCNTLINEKWGREEITYDTPFKREKSFEIVIMVLKDKFQVAVNGKHTLLY GHRIGPEKIDTLGIYGKVNIHSIGFSFSSDLQSTQASS
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

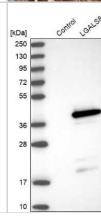
Western Blot: Galectin-8 Antibody [NBP1-87317] - Analysis in human cell line SK-BR-3.



Immunohistochemistry-Paraffin: Galectin-8 Antibody [NBP1-87317] - Staining in human stomach shows strong cytoplasmic and membranous positivity in chief cells.



Western Blot: Galectin-8 Antibody [NBP1-87317] - Analysis in control (vector only transfected HEK293T lysate) and LGALS8 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).





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Products Related to NBP1-87317

NBP1-87317PEP Galectin-8 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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