

Product Datasheet

Galectin-4 Antibody - BSA Free NBP2-16583

Unit Size: 0.1 ml

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

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NBP2-16583

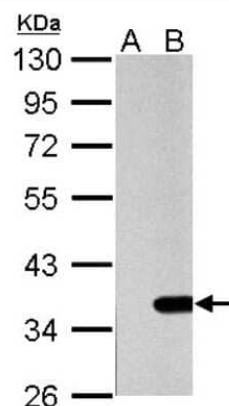
Galectin-4 Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	36 kDa
Product Description	
Description	Novus Biologicals Rabbit Galectin-4 Antibody - BSA Free (NBP2-16583) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3960
Gene Symbol	LGALS4
Species	Human
Reactivity Notes	Rabbit (82%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Galectin-4. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000

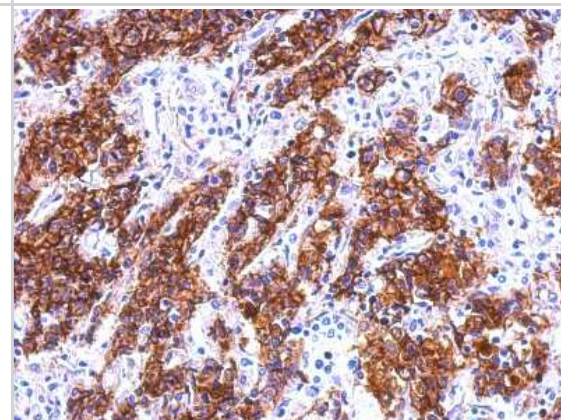


Images

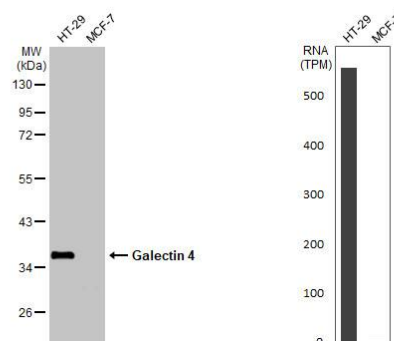
Western Blot: Galectin 4 Antibody [NBP2-16583] - Sample (30 ug of whole cell lysate) A: Non-transfected 293T lysates B: LGALS4 transfected 293T lysate 10% SDS PAGE gel, diluted at 1:5000.



Immunohistochemistry-Paraffin: Galectin 4 Antibody [NBP2-16583] - Immunohistochemical analysis of paraffin-embedded Gastric carcinoma, using antibody at 1:500 dilution.



Western Blot: Galectin-4 Antibody [NBP2-16583] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Galectin 4 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





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Products Related to NBP2-16583

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-48606PEP	Galectin-4 Recombinant Protein Antigen

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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