Product Datasheet

Galectin 13 Antibody (PP13/1161) - Azide and BSA Free NBP2-54358-100ug

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-54358-100ug

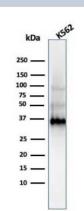
Galectin 13 Antibody (PP13/1161) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PP13/1161
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53210). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	29124
Gene Symbol	LGALS13
Species	Human
Immunogen	Recombinant human Galectin 13 protein fragment (aa23-134) (Uniprot: Q9UHV8)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, Flow Cytometry 0.5 - 1 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 0.5 - 1 ug/ml, Immunohistochemistry-Paraffin 0.5 - 1.0 ug/ml, CyTOF-ready
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining

Product Application Details	
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Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

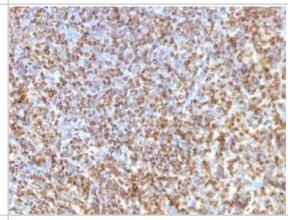


Images

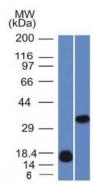
Western Blot: Galectin 13 Antibody (PP13/1161) - Azide and BSA Free [NBP2-54358] - Western Blot of K562 Cell Lysate using Galectin 13 antibody (PP13/1161).



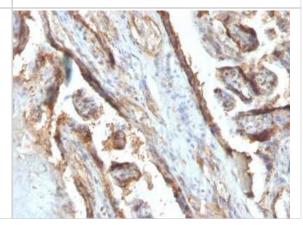
Immunohistochemistry-Paraffin: Galectin 13 Antibody (PP13/1161) - Azide and BSA Free [NBP2-54358] - Formalin-paraffin human Spleen stained with Galectin-13MAb (PP13/1161).



Western Blot: Galectin 13 Antibody (PP13/1161) - Azide and BSA Free [NBP2-54358] - (A) Recombinant human Galectin-13 fragment And (B) K562 Cell Lysate using Galeactin-13 MAb (PP13/1161).



Immunohistochemistry-Paraffin: Galectin 13 Antibody (PP13/1161) - Azide and BSA Free [NBP2-54358] - Formalin-paraffin human Placenta stained with Galectin-13 MAb (PP13/1161).





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Products Related to NBP2-54358-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP2-23189 Recombinant Human Galectin 13 His Protein

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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