

Product Datasheet

Heparan Sulfate Proteoglycan 2 Antibody (A71) - BSA Free NBP2-23522-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-23522-0.1ml

Heparan Sulfate Proteoglycan 2 Antibody (A71) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	A71
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Description	Novus Biologicals Mouse Heparan Sulfate Proteoglycan 2 Antibody (A71) - BSA Free (NBP2-23522) is a monoclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3339
Gene Symbol	HSPG2
Species	Human, Bovine
Specificity/Sensitivity	Highly specific for perlecan. There is no evidence for cross-reactivity with other connective tissue proteins (vitronectin, fibronectin, elastin, collagen, laminin).
Immunogen	Bovine corneal endothelial cells
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoaffinity Purification
Application Notes	ELISA: NBP2-23522 can be used in ELISA. WB: In Western blotting a dilution guideline of 1/100 has proved successful (1,2) IHC: NBP2-23522 can be used in immunostaining of frozen PLP-fixed sections of bovine and human tissues. AP: NBP2-23522 can be used in affinity chromatography to separate recombinant domain I from tissue culture fluid. (1) IP: NBP2-23522 can be used in immunoprecipitation.



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Products Related to NBP2-23522-0.1ml

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00003339-Q01-10ug	Recombinant Human Heparan Sulfate Proteoglycan 2 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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