

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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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