

# Product Datasheet

## Heparan Sulfate Proteoglycan 2 Antibody (A71) [DyLight 650]

**NBP2-23522C**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23522C**

Heparan Sulfate Proteoglycan 2 Antibody (A71) [DyLight 650]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	A71
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 650
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3339
Gene Symbol	HSPG2
Species	Human, Bovine
Reactivity Notes	Bovine, Human
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, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoaffinity Purification
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-23522C**

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NBP1-97005C	Mouse IgG1 Isotype Control (MG1) [DyLight 650]
H00003339-Q01-10ug	Recombinant Human Heparan Sulfate Proteoglycan 2 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBP2-10461	Heparan Sulfate Proteoglycan 2 Overexpression Lysate

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### **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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