Product Datasheet

Aggrecan Antibody (Cat-315) NBP2-29796

Unit Size: 0.1 ml

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

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NBP2-29796

Aggrecan Antibody (Cat-315)

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Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Cat-315
Preservative	0.1% Sodium Azide
Isotype	IgM
Purity	Unpurified
Buffer	Ascites

Product Description		
Description	Novus Biologicals Mouse Aggrecan Antibody (Cat-315) (NBP2-29796) is a monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Mouse	
Gene ID	176	
Gene Symbol	ACAN	
Species	Rat, Feline	
Marker	Chondrocyte Marker	
Specificity/Sensitivity	Chondroitin sulfate proteoglycan (CSPG), protein core epitope.	
Immunogen	Feline brain proteoglycans.	

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000, Immunohistochemistry 1:2000, Immunocytochemistry/ Immunofluorescence 1:500, Immunoprecipitation 1:10-1:500
Application Notes	Immunohistochemistry: on 4% paraformaldehyde fixed frozen tissue. Immunocytochemistry/Immunofluorescence: Primary cultures of neurons. ImmunoBlot: recognizes a band at 680 kDa.

Images

Immunocytochemistry/Immunofluorescence: Aggrecan Antibody (Cat-315) [NBP2-29796] - Mouse anti-CSPG staining of primary cortical culture cells from rat.







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Products Related to NBP2-29796

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97007 Mouse IgM Isotype Control

NBP2-55539PEP Aggrecan 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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