

Product Datasheet

ChGn Antibody - Azide and BSA Free H00055790-B02P

Unit Size: 0.05 mg

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

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H00055790-B02P

ChGn Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse ChGn Antibody - Azide and BSA Free (H00055790-B02P) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55790
Gene Symbol	CSGALNACT1
Species	Human
Specificity/Sensitivity	ChGn - chondroitin beta1,4 N-acetylgalactosaminyltransferase,
Immunogen	ChGn (AAH60772.1, 1 a.a. - 297 a.a.) full-length human protein. MMMVRRGLLAWISRVVLLVLLCCAISVLYMLACTPKGDEEQLALPRANSPTG KEGYQAVLQEWEEQHRNYVSSLKRQIAQLKEELQERSEQLRNGQYQASDAAG LGLDRSPPEKTQADLLAFLHSQVDKAEVNAGVKLATEYAAVPFDSFTLQKVYQ LETGLTRHPEEKPV RKDKRDELVEAIESALETNNPAENSPNHRPYTASDFIEGI YRTERDKGTLYELTFKGDHKHEFKRLILFRPFGPIMKVENEKLNMANTLINVIVP LAKRVDKFRQFMQNFRPADEVFRCVPLSP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. Has also been used for immunohistochemistry (paraffin).

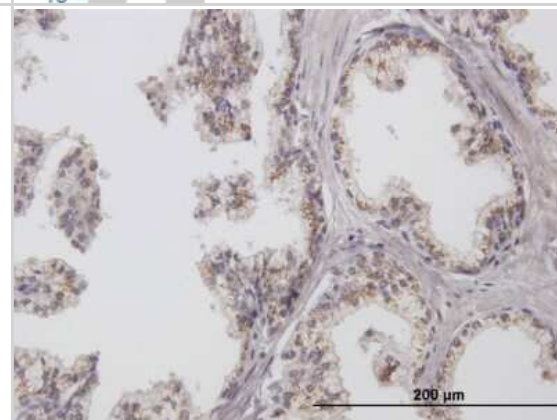


Images

Western Blot: ChGn Antibody [H00055790-B02P] - Analysis of CSGALNACT1 expression in transfected 293T cell line by CSGALNACT1 polyclonal antibody. Lane 1: ChGn transfected lysate (32.67 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: ChGn Antibody [H00055790-B02P] - Analysis of purified antibody to ChGn on formalin-fixed paraffin-embedded human prostate. (antibody concentration 3 ug/ml)



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Products Related to H00055790-B02P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00055790-P01-10ug	Recombinant Human ChGn 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.

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