Product Datasheet

ChABC Antibody NBP1-96142SS

Unit Size: 0.025 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



support@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-96142

Updated 2/9/2014 v.20.1

NBP1-96142SS

ChABC Antibody (6A12)

- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
Product Information	
Unit Size	0.025 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6A12
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	Tris-glycine, 150 mM NaCl
Target Molecular Weight	80 kDa
Product Description	
Host	Mouse
Species	Non-species specific
Species Reactivity	Non-species specific
Immunogen	Chondroitinase ABC
Notes	Western blot data: 125 ng Chondroitinase ABC was mixed with 100 ug of fetal bovine serum (as a background control). The proteins were mixed with 100 ul of non-reducing sample buffer and applied to a single 6 cm well set in a SDS-PAGE minigel (approx 20 ng/well [0.5 cm]). The gel bands were electroblotted to a nitrocellulose sheet. Immunolabeling for individual antibodies was performed on the sheet placed in a slot blot devise. Affinity purified NBP1-96141 (ChABC/1E10) and NBP1-96142 (ChABC/6A12) were applied at 5 ug/ml IgG.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	ELISA 1:100-1:2000, Western Blot 1:100-1:2000
Application Notes	This ChABC (6A12) antibody is useful for ELISA and Western blot, where a band can be seen at approximately 80 kDa. A fainter band can be seen around 90 kDa. It can be used in Sandwich ELISA as the capture antibody with catalog # NBP1-96141, ChABC (1E10) as the detection antibody.



Western Blot: ChABC Antibody (6A12) [NBP1-96142] - Western blot analysis of ChABC using NBP1-96141 (ChABC/1E10) and NBP1-96142 (ChABC/6A12). See Notes for additional information.



Novus Biologicals USA

8100 Southpark Way, A-8 Littleton, CO 80120 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

Novus Biologicals Europe

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info@bio-techne.com

Novus Biologicals Canada

461 North Service Road West, Unit B37 Oakville, ON L6M 2V5

Canada

Phone: 905.827.6400 Toll Free: 855,668,8722 Fax: 905.827.6402 canada@novusbio.com

General Contact Information

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

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 guarantee, please visit www.novusbio.com/guarantee.

