

Product Datasheet

Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free NBP2-80685

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-80685

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-80685



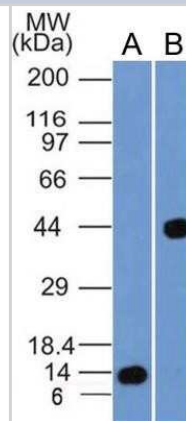
NBP2-80685

Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free

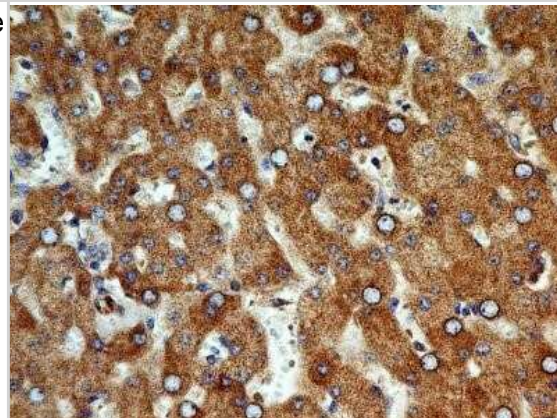
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A7.1B8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free (NBP2-36490) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3491
Gene Symbol	CCN1
Species	Human
Reactivity Notes	Immunogen's sequence similarity with other species: Rat (81%), Mouse (79%), Camel (88%), Naked Mole Rat (87%), Porcine (80%), Bovine / Sheep / Horse (82%), Chicken (63%)
Immunogen	Partial recombinant protein from human Cyr61/CCN1 protein (between residues 100-300). [Swiss-Prot O00622]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 4 ug/ml, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml
Application Notes	Protein CYR61 is a secreted protein and its expected immunolocalization would be cytoplasmic as well as the extracellular spaces.

Images

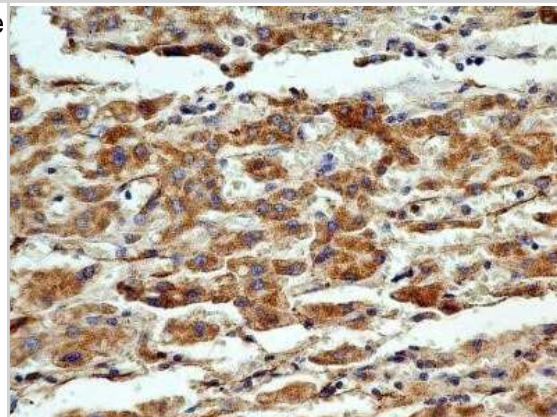
Western Blot: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - WB analysis of (A) 12kDa Partial Recombinant Cyr61/CCN1 protein and (B) Human Liver lysate using Cyr61/CCN1 antibody (clone 3A7.1B8) at 4ug/ml concentration. Image from the standard format of this antibody.



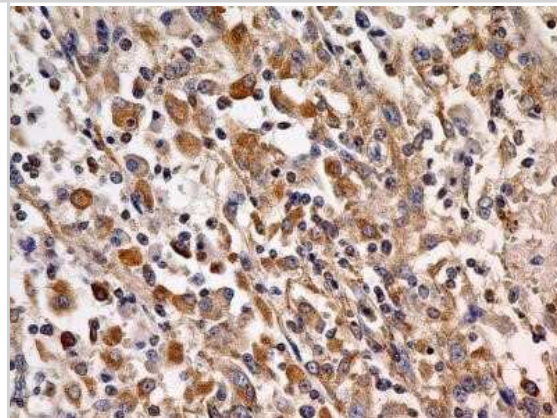
Immunohistochemistry-Paraffin: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human liver using Cyr61/CCN1 antibody (clone 3A7.1B8) at 5 ug/ml concentration. The hepatocytes generated a specific cytoplasmic staining with no signal in the cellular nuclei or the sinus



Immunohistochemistry-Paraffin: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human hepatocellular carcinoma using Cyr61/CCN1 antibody (clone 3A7.1B8) at 5 ug/ml concentration. The cancer cells generated a specific cytoplasmic staining with some staining in the inter-



Immunohistochemistry: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human Renal Cell Carcinoma using Cyr61/CCN1 antibody (clone 3A7.1B8) at 5 ug/ml concentration. The cancer cells generated a specific cytoplasmic staining with some staining in the inter-ce





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

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.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-80685

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]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-80685

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

