

Product Datasheet

Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free NBP2-80591

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-80591

Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	20F565
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS

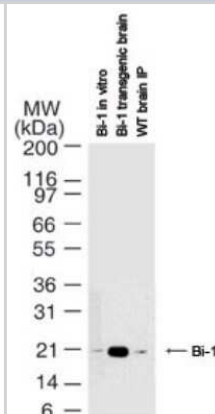
Product Description	
Description	Novus Biologicals Mouse Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free (NBP2-24912) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7009
Gene Symbol	TMBIM6
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide made to the N-terminal portion of the human Bax inhibitor 1 protein (between amino acids 1-40) UniProt P55061.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1-5 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

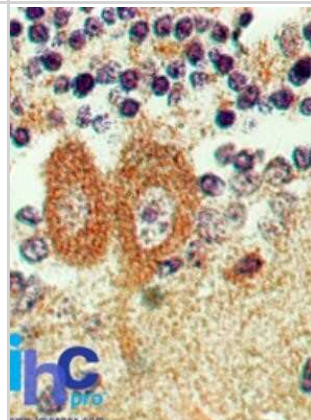


Images

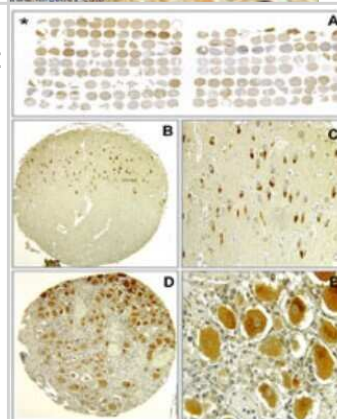
Western Blot: Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free [NBP2-80591] - analysis of Bi-1 with this antibody. Lane 1: in vitro translated human Bi-1 protein. Lanes 2 and 3: IP/WB of Bi-1 protein enriched in the transgenic mouse brain (Lane 2) or wildtype brain (Lane 3). IP was done with a polyclonal Bi-1 antibody, followed by WB with this antibody. Image from the standard format of this antibody.



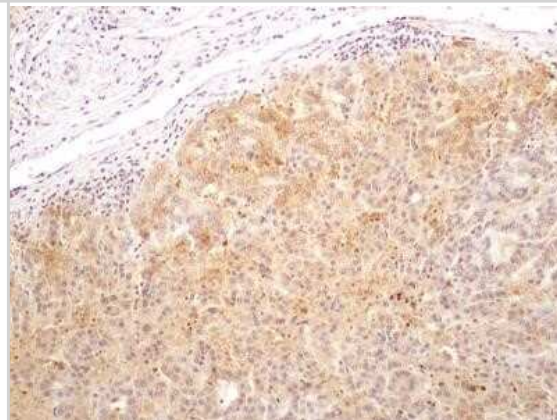
Immunohistochemistry-Paraffin: Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free [NBP2-80591] - Formalin-fixed, paraffin-embedded human brain stained with Bi-1 antibody at 0.5 ug/ml. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min. Ima



Immunohistochemistry: Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free [NBP2-80591] - analysis of Bi-1 using Bi-1 antibody at 5 ug/ml: A) overview of stained human and mouse TMA, B-C) immunoreactivity in human archicortex (positive neurons of hippocampal gyrus) at 200X and 400X, D-E) strong immunoreactivity in neurons of human dorsal root



Immunohistochemistry-Paraffin: Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free [NBP2-80591] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human liver cancer using 5 ug/ml concentration of Bax inhibitor 1 antibody (clone 20F565). Cytoplasmic immuno-positivity of Bax inhibitor 1 (TMBIM6) was observed in the hepatis cancer cell





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 NBP2-80591

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-48535PEP	Bax inhibitor 1 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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