

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

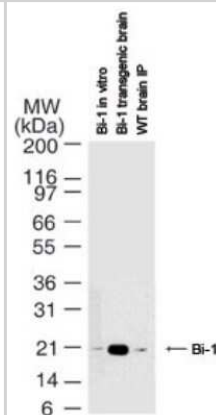
Product Description	
Description	Novus Biologicals Mouse Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free (NBP2-24912) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7009
Gene Symbol	TMBIM6
Species	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

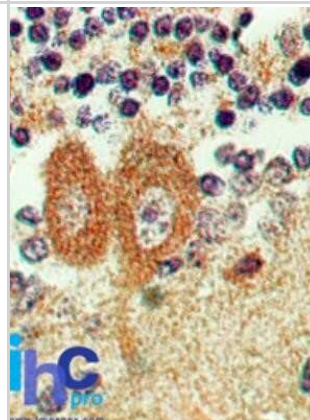


Images

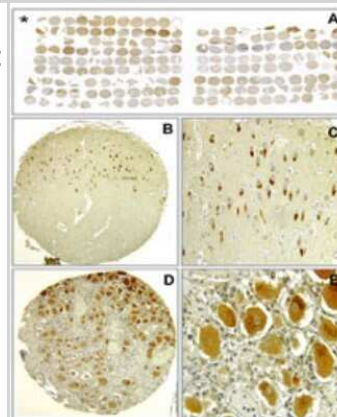
Western Blot: Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free [NBP2-80591] - analysis of Bi-1 with this antibody. Lane 1: in vitro translated human Bi-1 protein. Lanes 2 and 3: IP/WB of Bi-1 protein enriched in the transgenic mouse brain (Lane 2) or wildtype brain (Lane 3). IP was done with a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



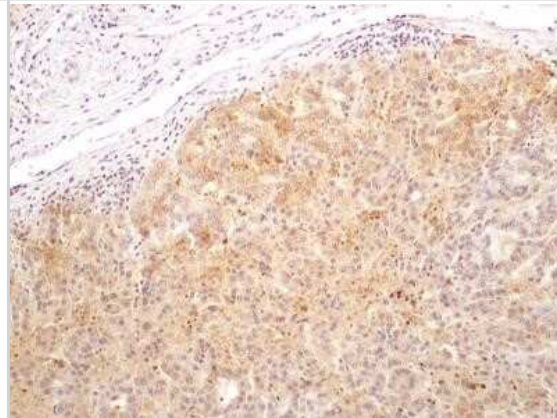
Immunohistochemistry-Paraffin: Bax inhibitor 1 Antibody (20F565) - Azide and BSA Free [NBP2-80591] - Formalin-fixed, paraffin-embedded human brain stained with Bi-1 antibody at 0.5 ug/ml. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0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





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Products Related to NBP2-80591

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.

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