# **Product Datasheet**

# Bax inhibitor 1 Antibody (20F430) - Azide and BSA Free NBP2-33264

Unit Size: 0.1 mg

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

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## NBP2-33264

inhibitor 1 Antibody (20F430) - Azide and BSA Free

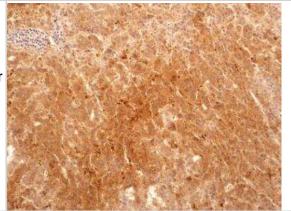
Bax inhibitor 1 Antibody (20F430) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	20F430
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse Bax inhibitor 1 Antibody (20F430) - Azide and BSA Free (NBP2-24919) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7009
Gene Symbol	TMBIM6
Species	Human, Mouse, Rat
Immunogen	A mixture of three synthetic peptides corresponding to the N-terminal, internal and C-terminal regions of human B1. Epitope mapping indicates that the antibody recognizes an epitope in the N-terminal region of Bi-1.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 5-10 ug/ml

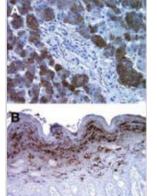


#### **Images**

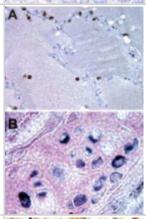
Immunohistochemistry-Paraffin: Bax inhibitor 1 Antibody (20F430) - Azide Free [NBP2-33264] - Analysis of formalin-fixed paraffin-embedded tissue section of human liver cancer using 5 ug/ml concentration of Bax inhibitor 1 antibody (clone 20F430). Intense cytoplasmic immune-positivity of Bax inhibitor 1 (TMBIM6) was observed in the hepatis cancer cells [10X Magnification]



Immunohistochemistry-Paraffin: Bax inhibitor 1 Antibody (20F430) - Azide Free [NBP2-33264] - Formalin-fixed, paraffin-embedded normal human tissue sections stained for Bi-1 expression using this antibody at 5 ug/ml. A: liver. B: skin. Hematoxylin-eosin counterstain.



Immunohistochemistry-Paraffin: Bax inhibitor 1 Antibody (20F430) - Azide Free [NBP2-33264] - Formalin-fixed, paraffin-embedded tissue sections stained for Bi-1 expression using this antibody at 5 ug/ml. A: normal human lung alveoli with positive lung macrophages. B: normal mouse cartilage with positive chondrocytes. Hematoxylin-eosin counterstain.



Immunohistochemistry-Paraffin: Bax inhibitor 1 Antibody (20F430) - Azide Free [NBP2-33264] - Formalin-fixed, paraffin-embedded human adenocarcinoma of the rectum stained with Bi-1 antibody (5 ug/ml), peroxidase-conjugate and DAB chromogen. 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.





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## **Products Related to NBP2-33264**

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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