Product Datasheet

HTRA2/Omi Antibody (196C429) - Azide and BSA Free NBP2-80782

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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NBP2-80782

HTRA2/Omi Antibody (196C429) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	196C429
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse HTRA2/Omi Antibody (196C429) - Azide and BSA Free (NB100-56558) 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	27429
Gene Symbol	HTRA2
Species	Human
Immunogen	This monoclonal antibody was developed by immunizing mice with a synthetic peptide containing amino acids 335-350 of human HtrA2.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 2-3 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500. Use reported in scientific literature (Lee et al (2003))



Images

Western Blot: HTRA2/Omi Antibody (196C429) - Azide and BSA Free [NBP2-80782] - Detection of HtrA2 using an HtrA2 monoclonal antibody. HL-60 cell lysate was probed with HtrA2 antibody at 3 ug/ml and two protein bands of approximate molecular weight of 50 and 38 kDa were detected. The 50 kDa and 38 kDa bands may represent precursor and mature forms of HtrA2. Image from the standard format of this antibody.

MW (kDa) 200 —

116 —

97 -

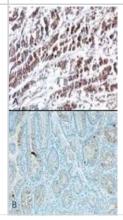
66 **—** 55 **—**

36 **—**

21 —

14-

Immunohistochemistry: HTRA2/Omi Antibody (196C429) - Azide and BSA Free [NBP2-80782] - Analysis of HtrA2 using an HtrA2 monoclonal antibody. Probing with HtrA2 antibody shows staining in stomach tumor tissue (A) and very weak staining in normal stomach tissue (B). Image from the standard format of this antibody.





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Products Related to NBP2-80782

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-82482PEP HTRA2/Omi 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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