

# Product Datasheet

## HTRA2/Omi Antibody - BSA Free NBP1-82482

Unit Size: 0.1 ml

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

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**NBP1-82482**

HTRA2/Omi Antibody - BSA Free

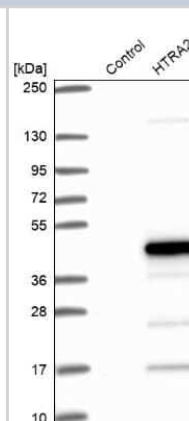
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit HTRA2/Omi Antibody - BSA Free (NBP1-82482) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	27429
Gene Symbol	HTRA2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MAAPRAGRAGWLSLRAWRALGGIRWGRRPRLTPDLRALLTSGTSDPRARVT YGTPSLWARLSVGVTEPRACLTSGTPGPRAQLTAVTPDTRTREASENSGTRS R

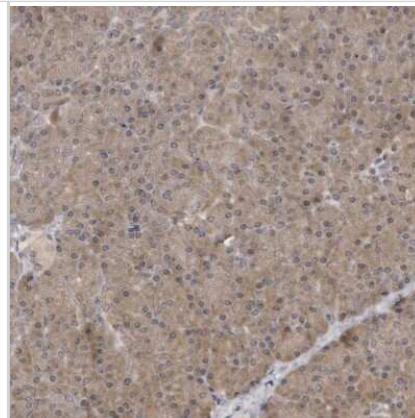
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

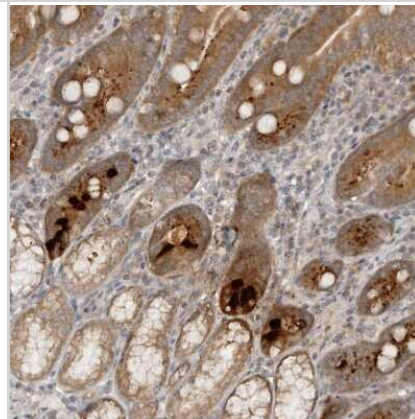
Western Blot: HTRA2/Omi Antibody [NBP1-82482] - Analysis in control (vector only transfected HEK293T lysate) and HTRA2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



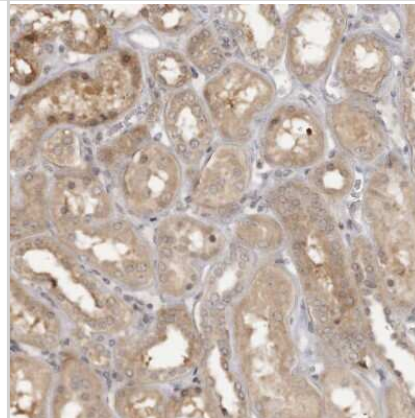
Immunohistochemistry-Paraffin: HTRA2/Omi Antibody [NBP1-82482] - Staining of human pancreas shows moderate cytoplasmic positivity in exocrine glandular cells.



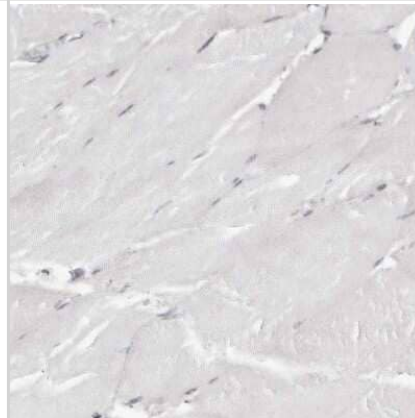
Immunohistochemistry-Paraffin: HTRA2/Omi Antibody [NBP1-82482] - Staining of human duodenum shows strong cytoplasm granular positivity in glandular cells.



Immunohistochemistry-Paraffin: HTRA2/Omi Antibody [NBP1-82482] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: HTRA2/Omi Antibody [NBP1-82482] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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### Products Related to NBP1-82482

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NBP1-82482PEP	HTRA2/Omi Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### 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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