

Product Datasheet

mpp8 Antibody - BSA Free NBP1-92136

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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NBP1-92136

mpp8 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

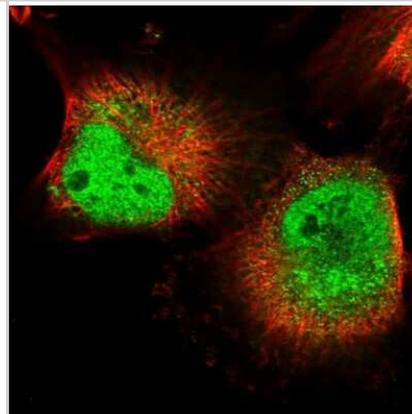
Product Description	
Description	Novus Biologicals Rabbit mpp8 Antibody - BSA Free (NBP1-92136) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54737
Gene Symbol	MPHOSPH8
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KRHDSDKKEEKGRKEPKGLKTLKEIRNAFDLFLKLTPEEKNDVSENNRKREEIPLD FKTIDDHKTKENKQSLKERRNTRDETDTWAYIAAEGDQEVLD SVCQADENS DGR

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

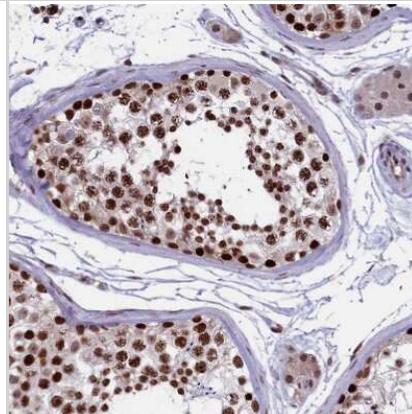


Images

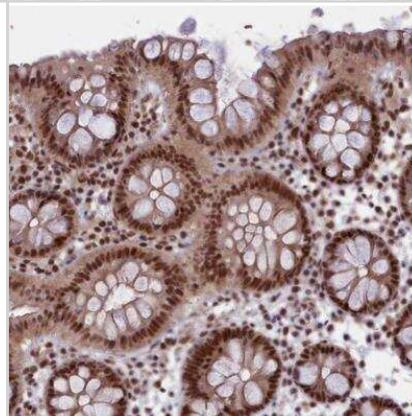
Immunocytochemistry/Immunofluorescence: mpp8 Antibody [NBP1-92136] - Staining of human cell line U-251 MG shows localization to nucleoplasm and cytosol.



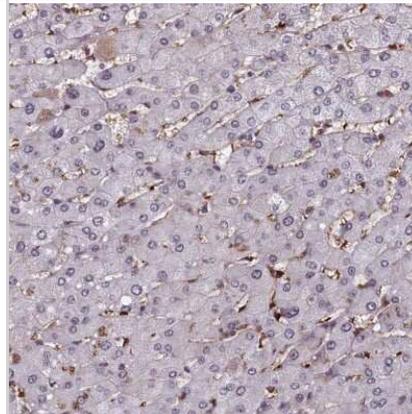
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



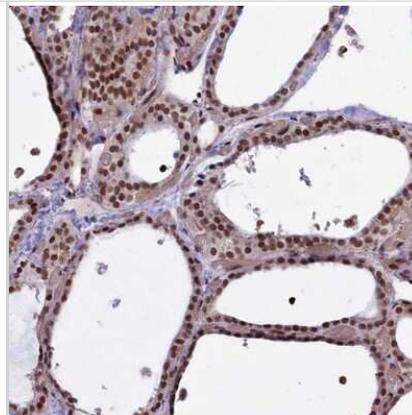
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human colon shows strong nuclear positivity in glandular cells.



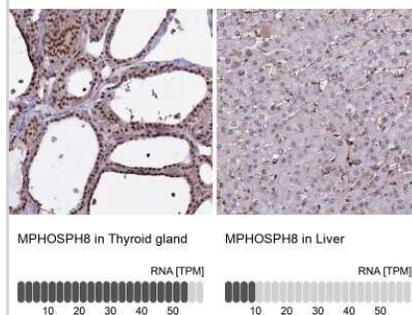
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human liver shows low expression as expected.



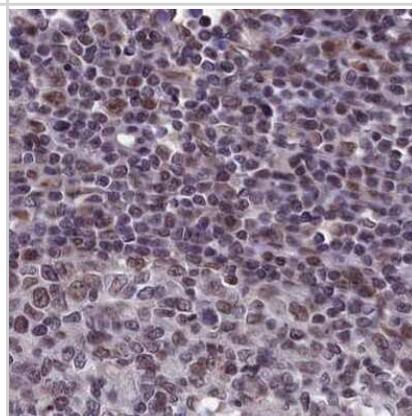
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human thyroid gland shows high expression.



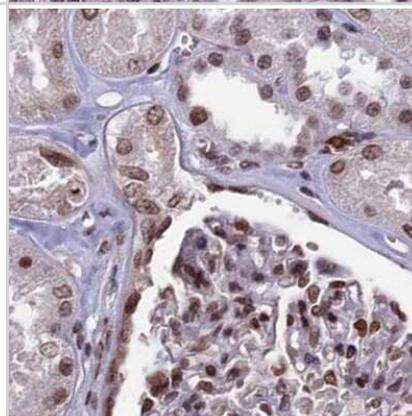
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining in human thyroid gland and liver tissues using anti-MPHOSPH8 antibody. Corresponding MPHOSPH8 RNA-seq data are presented for the same tissues.



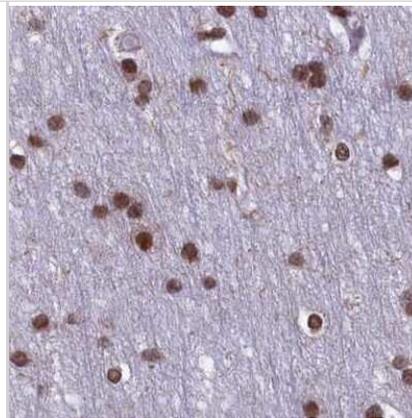
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human lymph node.



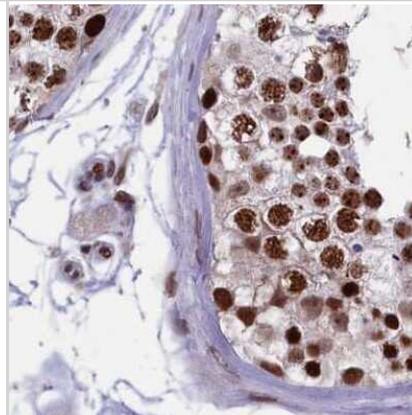
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human kidney.



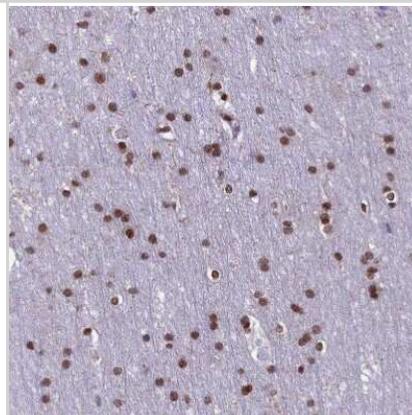
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human cerebral cortex.



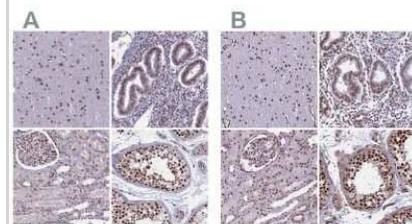
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human testis.



Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human cerebral cortex shows strong nuclear positivity in glial cells.



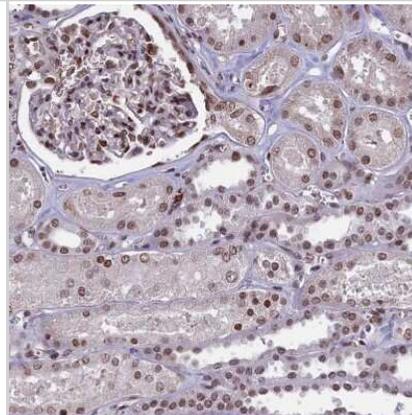
Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human cerebral cortex, endometrium, kidney and testis using Anti-mpp8 antibody NBP1-92136 (A) shows similar protein distribution across tissues to independent antibody NBP1-92135 (B).



Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human endometrium shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: mpp8 Antibody [NBP1-92136] - Staining of human kidney shows moderate to strong nuclear positivity in cells in tubules.





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Products Related to NBP1-92136

NBP1-92136PEP	mpp8 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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