

Product Datasheet

MAP7D2 Antibody NBP2-14740

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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NBP2-14740**MAP7D2 Antibody**

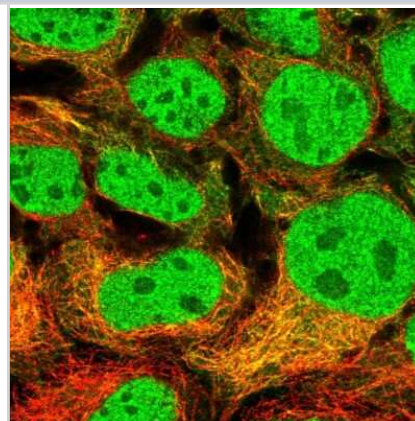
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	256714
Gene Symbol	MAP7D2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: PKTTKPPYPGSPVKYRLPALSGQDMPKRKAEKEKSNKEREGLAQQAAGPQG EEALEKHVVDKHASEKHAAAAGGKAENSAALGKPTAGTTDAG

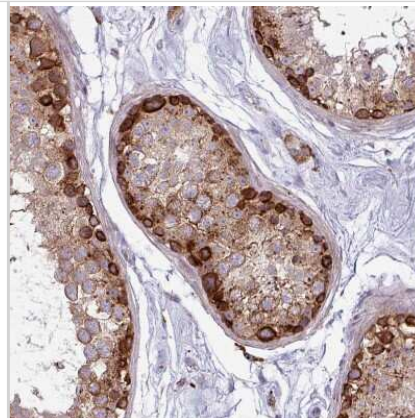
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: MAP7D2 Antibody [NBP2-14740] - Staining of human cell line CACO-2 shows localization to nucleoplasm & cytosol.



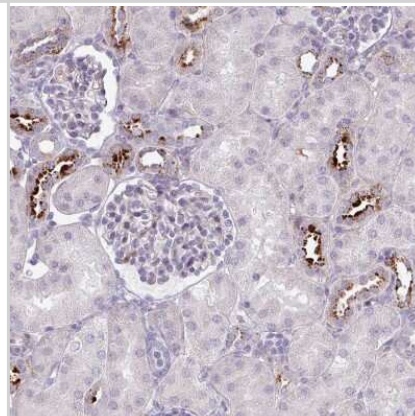
Immunohistochemistry-Paraffin: MAP7D2 Antibody [NBP2-14740] - Staining of human testis shows moderate to strong granular cytoplasmic positivity in seminiferous ducts.



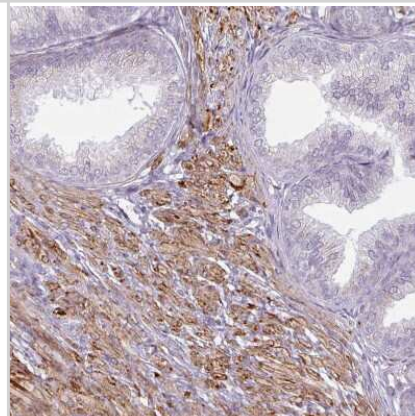
Immunohistochemistry-Paraffin: MAP7D2 Antibody [NBP2-14740] - Staining of human cerebral cortex shows moderate granular cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: MAP7D2 Antibody [NBP2-14740] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: MAP7D2 Antibody [NBP2-14740] - Staining of human prostate shows moderate granular cytoplasmic positivity in smooth muscle cells.





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Products Related to NBP2-14740

NBP2-14740PEP	MAP7D2 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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