

Product Datasheet

PSMD7 Antibody - BSA Free

NBP2-38780

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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NBP2-38780

PSMD7 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

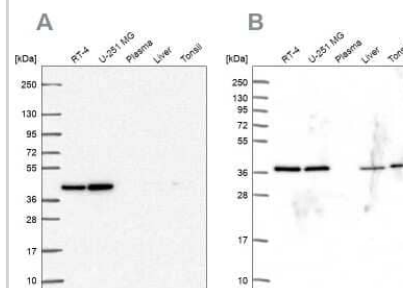
Host	Rabbit
Gene ID	5713
Gene Symbol	PSMD7
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: IVGWYHTGPKLHKNDIAINELMKRYCPNSVLVIIDVKPKDLGLPTEAYISVEEVHD DGTPTSK

Product Application Details

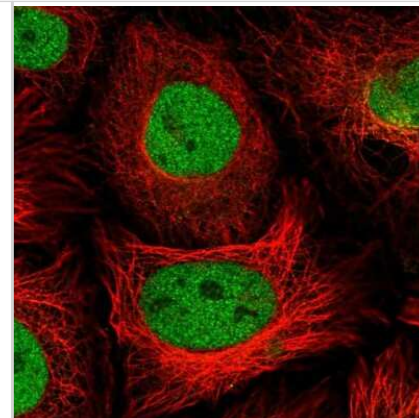
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

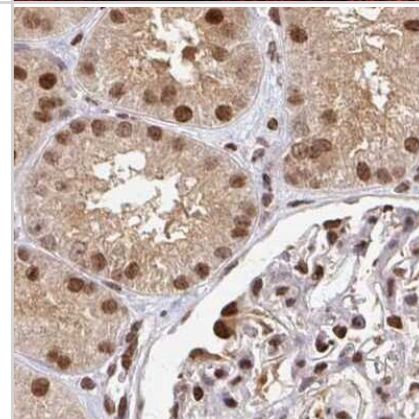
Western Blot: PSMD7 Antibody [NBP2-38780] - Analysis using Anti-PSMD7 antibody NBP2-38780 (A) shows similar pattern to independent antibody NBP2-38612 (B).



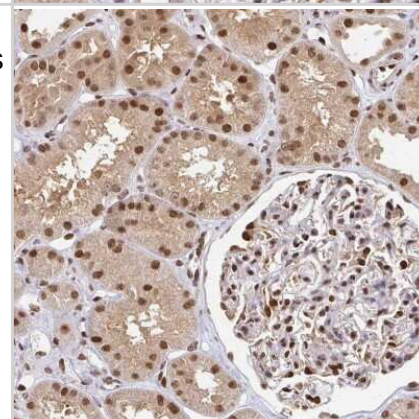
Immunocytochemistry/Immunofluorescence: PSMD7 Antibody [NBP2-38780] - Immunofluorescent staining of human cell line HeLa shows localization to nucleoplasm.



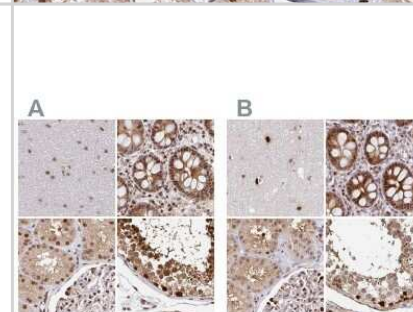
Immunohistochemistry-Paraffin: PSMD7 Antibody [NBP2-38780] - Staining of human kidney.



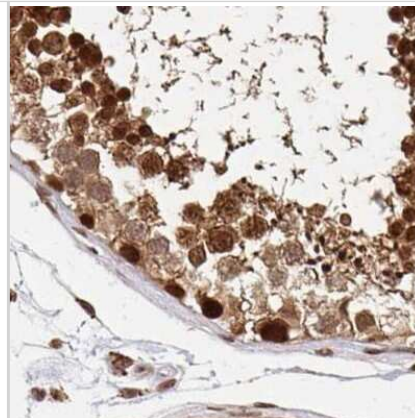
Immunohistochemistry: PSMD7 Antibody [NBP2-38780] - Staining of human kidney shows strong nuclear positivity in cells in tubules and cells in glomeruli.



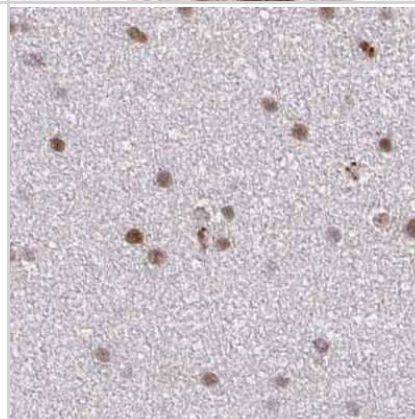
Immunohistochemistry-Paraffin: PSMD7 Antibody [NBP2-38780] - Staining of human cerebral cortex, colon, kidney and testis using Anti-PSMD7 antibody NBP2-38780 (A) shows similar protein distribution across tissues to independent antibody NBP2-38612 (B).



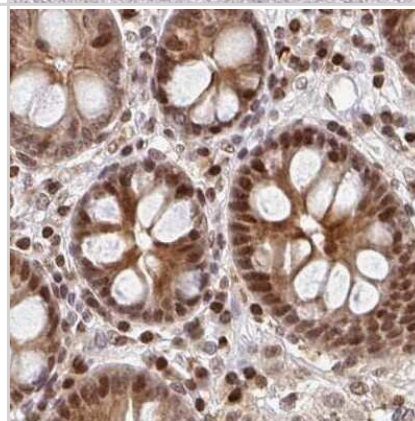
Immunohistochemistry-Paraffin: PSMD7 Antibody [NBP2-38780] -
Staining of human testis.



Immunohistochemistry-Paraffin: PSMD7 Antibody [NBP2-38780] -
Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: PSMD7 Antibody [NBP2-38780] -
Staining of human colon.





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Products Related to NBP2-38780

NBP2-38780PEP	PSMD7 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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