

Product Datasheet

26S proteasome subunit 9 Antibody - BSA Free NBP2-47561

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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Updated 2/23/2025 v.20.1

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NBP2-47561

26S proteasome subunit 9 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

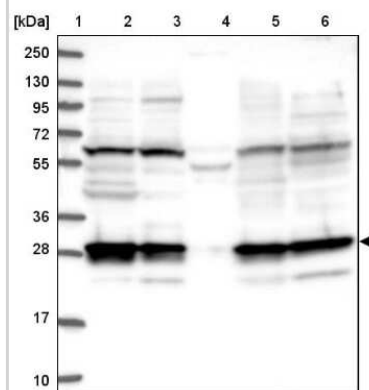
Host	Rabbit
Gene ID	5715
Gene Symbol	PSMD9
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SDEEARQSGGSSQAGAVTVSDVQELMRRKEEIEAQIKANYDVLESQKGIGMNE PLVDCEGYPRSDVDLYQVR

Product Application Details

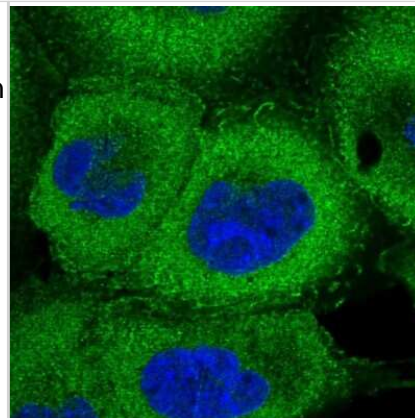
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

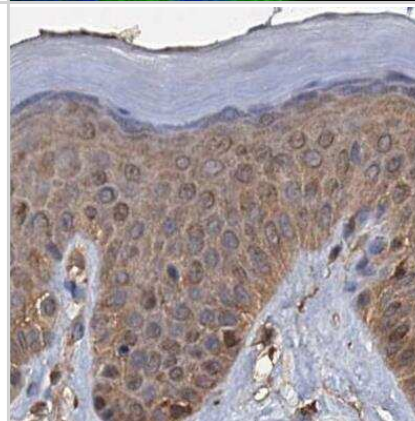
Western Blot: 26S proteasome subunit 9 Antibody [NBP2-47561] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue.



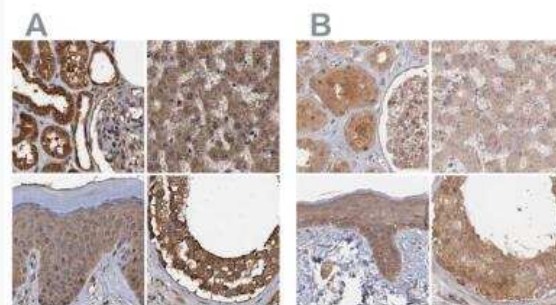
Immunocytochemistry/Immunofluorescence: 26S proteasome subunit 9 Antibody [NBP2-47561] - Staining of human cell line A-431 shows localization to plasma membrane & cytosol. Antibody staining is shown in green.



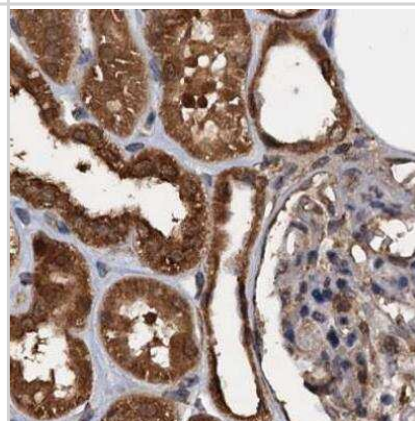
Immunohistochemistry-Paraffin: 26S proteasome subunit 9 Antibody [NBP2-47561] - Staining of human skin using Anti-PSMD9 antibody.



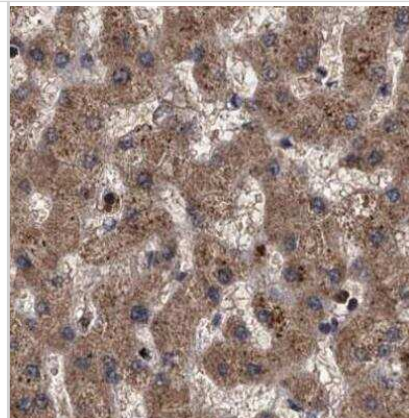
Immunohistochemistry-Paraffin: 26S proteasome subunit 9 Antibody [NBP2-47561] - Staining of human kidney, liver, skin and testis using Anti-PSMD9 antibody NBP2-47561 (A) shows similar protein distribution across tissues to independent antibody NBP2-47560(B).



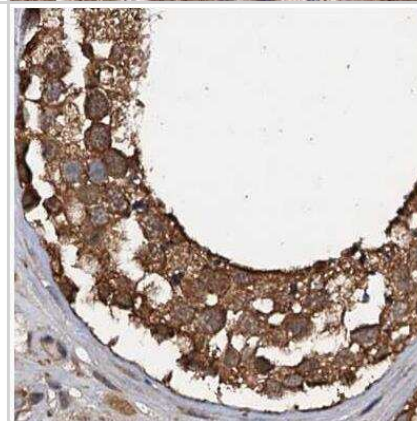
Immunohistochemistry-Paraffin: 26S proteasome subunit 9 Antibody [NBP2-47561] - Staining of human kidney using Anti-PSMD9 antibody.



Immunohistochemistry-Paraffin: 26S proteasome subunit 9 Antibody [NBP2-47561] - Staining of human liver using Anti-PSMD9 antibody.



Immunohistochemistry-Paraffin: 26S proteasome subunit 9 Antibody [NBP2-47561] - Staining of human testis using Anti-PSMD9 antibody.





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Products Related to NBP2-47561

NBP2-47561PEP	26S proteasome subunit 9 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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