Product Datasheet

PSMD14 Antibody (5V0H3) NBP3-16837-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16837-100ul

PSMD14 Antibody (5V0H3)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5V0H3
Preservative	0.02% Sodium Azide
Isotype	lgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	10213
Gene Symbol	PSMD14
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 112-210 of human PSMD14 (O00487). YHSHPGFGCWLSGVDINTQQSFEALSERAVAVVVDPIQSVKGKVVIDAFRLINA NMMVLGHEPRQTTSNLGHLNKPSIQALIHGLNRHYYSITINYRKN
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

Western Blot: PSMD14 Antibody (5V0H3) [NBP3-16837] - Western blot analysis of various lysates using PSMD14 Rabbit mAb at 1:1000 dilution incubated overnight at 4C.

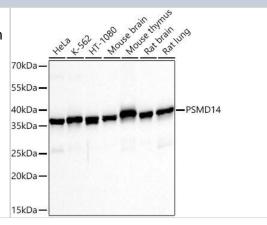
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at

1:10000 dilution.

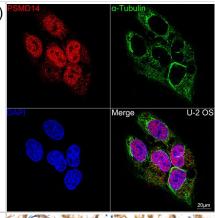
Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

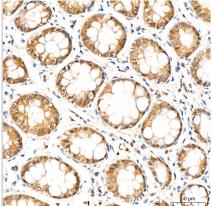
Detection: ECL Basic Kit. Exposure time: 10s.



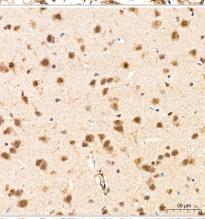
Immunocytochemistry/ Immunofluorescence: PSMD14 Antibody (5V0H3) [NBP3-16837] - Confocal imaging of U-2OS cells using PSMD14 Rabbit mAb . The cells were counterstained with alpha-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 40x.



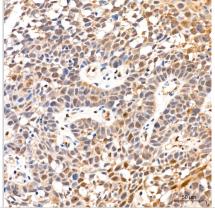
Immunohistochemistry: PSMD14 Antibody (5V0H3) [NBP3-16837] - Immunohistochemistry analysis of paraffin-embedded Human colon tissue using PSMD14 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



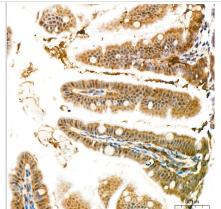
Immunohistochemistry: PSMD14 Antibody (5V0H3) [NBP3-16837] - Immunohistochemistry analysis of paraffin-embedded Mouse brain tissue using PSMD14 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



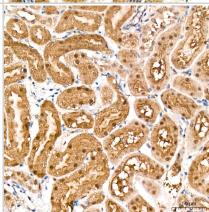
Immunohistochemistry: PSMD14 Antibody (5V0H3) [NBP3-16837] - Immunohistochemistry analysis of paraffin-embedded Human cervix cancer tissue using PSMD14 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



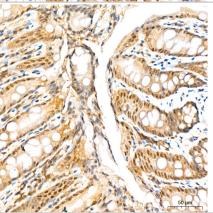
Immunohistochemistry: PSMD14 Antibody (5V0H3) [NBP3-16837] - Immunohistochemistry analysis of paraffin-embedded Mouse intestin tissue using PSMD14 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



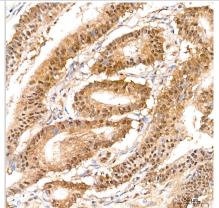
Immunohistochemistry: PSMD14 Antibody (5V0H3) [NBP3-16837] - Immunohistochemistry analysis of paraffin-embedded Mouse kidney tissue using PSMD14 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: PSMD14 Antibody (5V0H3) [NBP3-16837] - Immunohistochemistry analysis of paraffin-embedded Rat colon tissue using PSMD14 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: PSMD14 Antibody (5V0H3) [NBP3-16837] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using PSMD14 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.





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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00010213-P01-10ug Recombinant Human PSMD14 GST (N-Term) Protein

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