

Product Datasheet

PSMB7 Antibody (OTI1E1) NBP2-01832

Unit Size: 0.1 ml

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

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Publications: 1

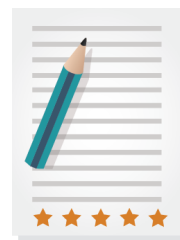
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NBP2-01832

PSMB7 Antibody (OT11E1)

Product Information

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11E1
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	29.8 kDa

Product Description

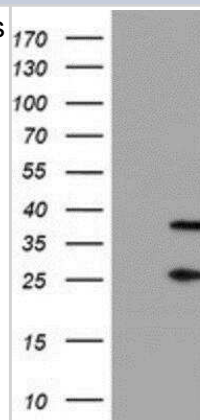
Host	Mouse
Gene ID	5695
Gene Symbol	PSMB7
Species	Human, Mouse, Rat, Monkey, Primate
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 58-277 of human PSMB7(NP_002790) produced in E.coli.

Product Application Details

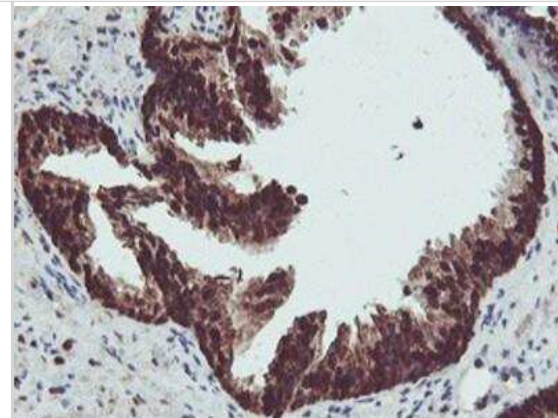
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

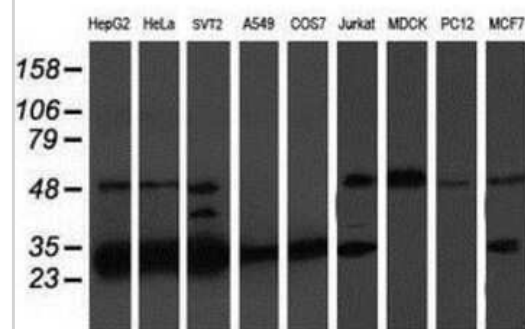
Western Blot: PSMB7 Antibody (OT11E1) [NBP2-01832] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Proteasome 20S beta 7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Proteasome 20S beta 7.



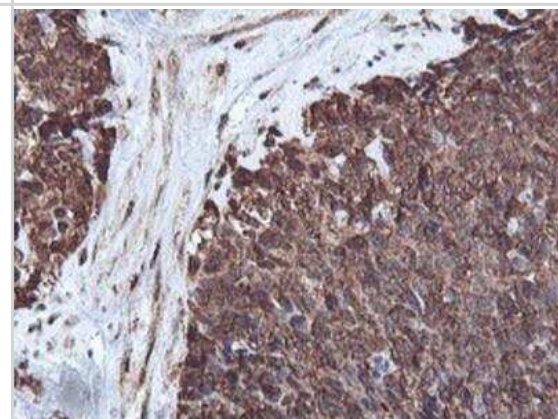
Immunohistochemistry-Paraffin: PSMB7 Antibody (OT11E1) [NBP2-01832] - Staining of paraffin-embedded Human prostate tissue using anti-Proteasome 20S beta 7 mouse monoclonal antibody.



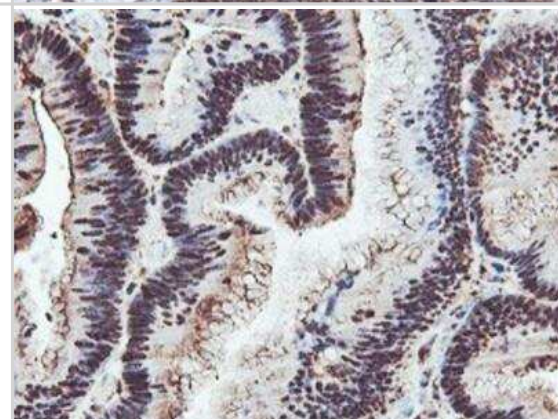
Western Blot: PSMB7 Antibody (OT11E1) [NBP2-01832] - Analysis of extracts (35ug) from 9 different cell lines by using anti-Proteasome 20S beta 7 monoclonal antibody.



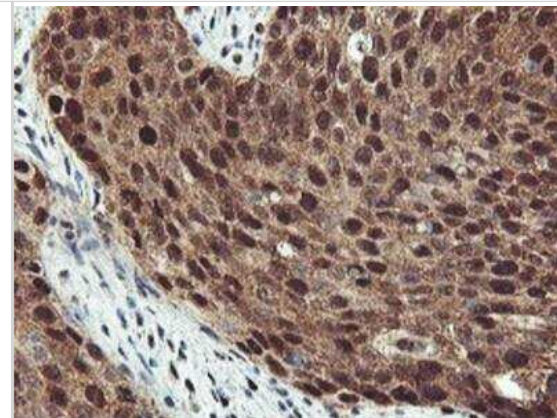
Immunohistochemistry-Paraffin: PSMB7 Antibody (OT11E1) [NBP2-01832] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-Proteasome 20S beta 7 mouse monoclonal antibody.



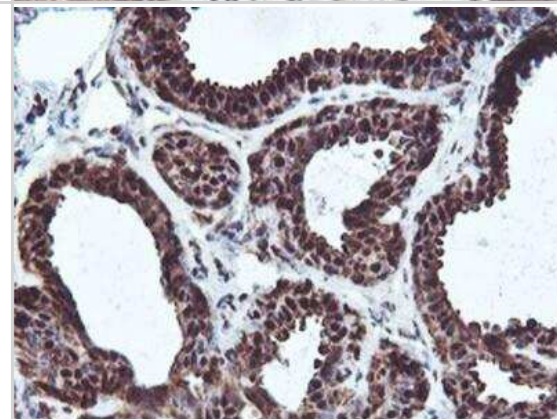
Immunohistochemistry-Paraffin: PSMB7 Antibody (OT11E1) [NBP2-01832] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-Proteasome 20S beta 7 mouse monoclonal antibody.



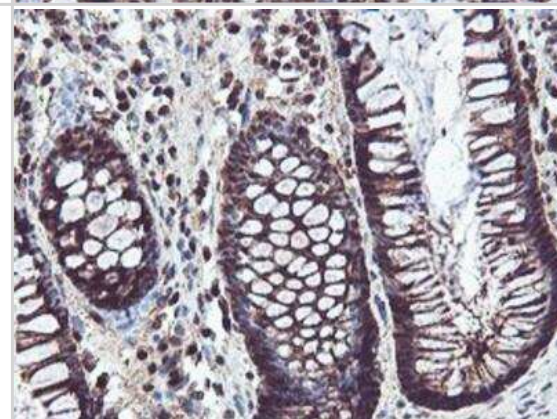
Immunohistochemistry-Paraffin: PSMB7 Antibody (OT11E1) [NBP2-01832] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-Proteasome 20S beta 7 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PSMB7 Antibody (OT11E1) [NBP2-01832] - Staining of paraffin-embedded Human breast tissue using anti-Proteasome 20S beta 7 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PSMB7 Antibody (OT11E1) [NBP2-01832] - Staining of paraffin-embedded Human colon tissue using anti-Proteasome 20S beta 7 mouse monoclonal antibody.



Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01



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Products Related to NBP2-01832

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-99093-10ug	Recombinant Human PSMB7 His Protein

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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