

Product Datasheet

Proteasome subunit beta type 4 Antibody (OTI2C9) NBP2-01225

Unit Size: 0.1 ml

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

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NBP2-01225

Proteasome subunit beta type 4 Antibody (OTI2C9)

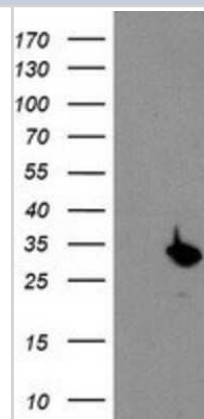
Product Information	
Unit Size	0.1 ml
Concentration	0.59 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	29 kDa

Product Description	
Description	Novus Biologicals Mouse Proteasome subunit beta type 4 Antibody (OTI2C9) (NBP2-01225) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5692
Gene Symbol	PSMB4
Species	Human, Mouse, Rat
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	Full length human recombinant protein of human PSMB4(NP_002787) produced in HEK293T cell.

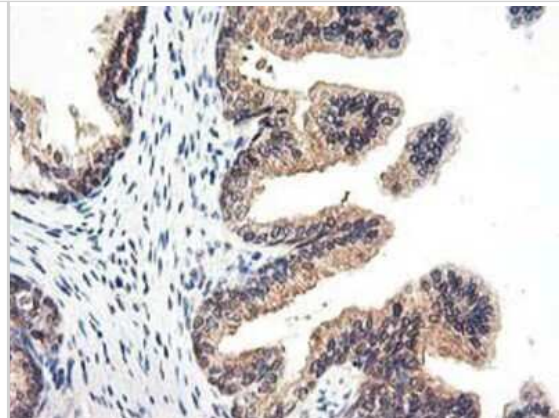
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

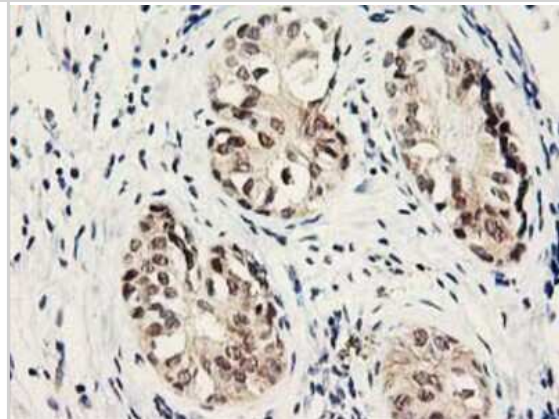
Western Blot: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Proteasome subunit beta type 4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Proteasome subunit beta type 4.



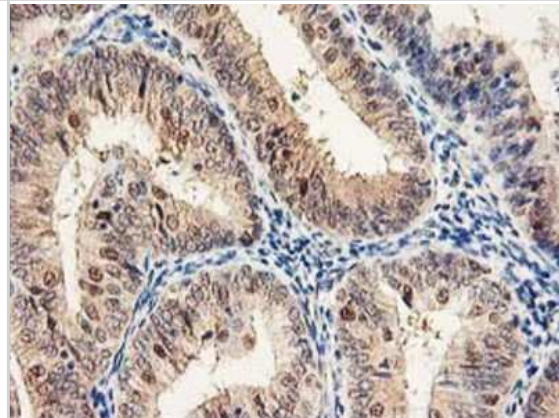
Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] Staining of paraffin-embedded Human prostate tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



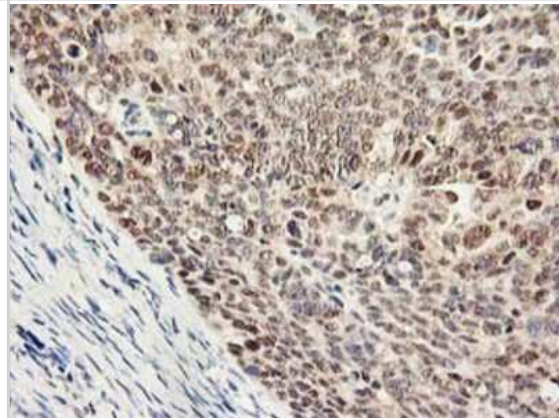
Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



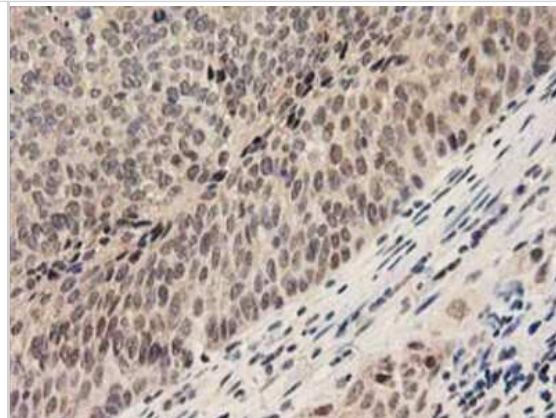
Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



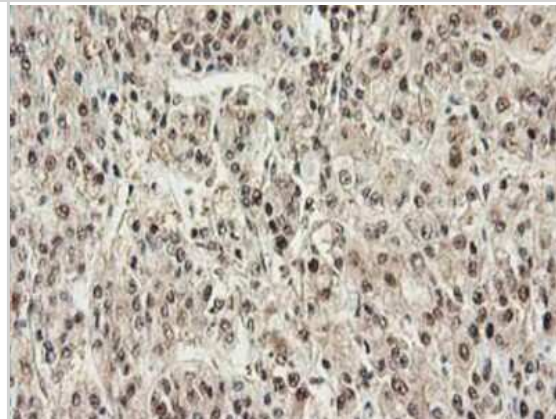
Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



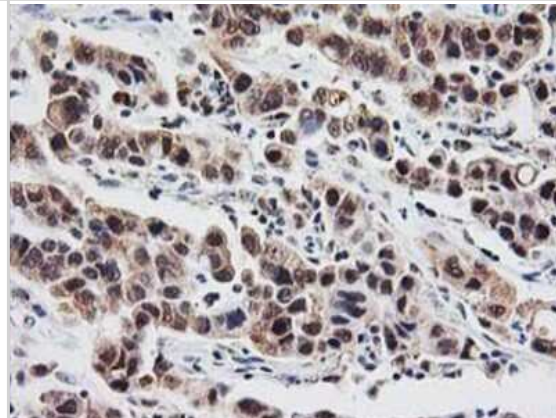
Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



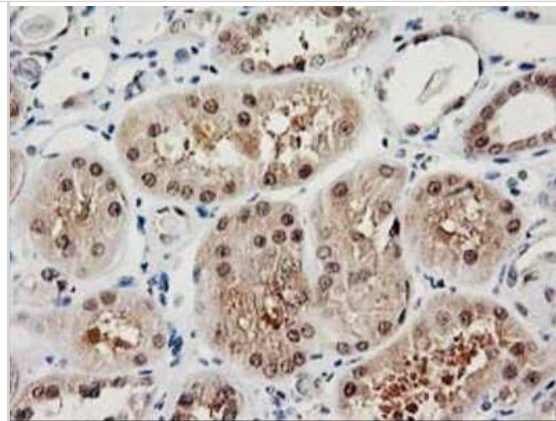
Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Human endometrium tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Proteasome subunit beta type 4 Antibody (2C9) [NBP2-01225] - Staining of paraffin-embedded Human Kidney tissue using anti-Proteasome subunit beta type 4 mouse monoclonal antibody.





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Products Related to NBP2-01225

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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