

Product Datasheet

PSMA7 Antibody (OTI3F11)

NBP2-02120

Unit Size: 0.1 ml

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

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NBP2-02120

PSMA7 Antibody (OTI3F11)

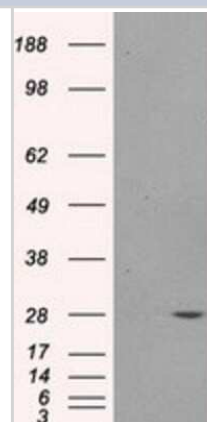
Product Information	
Unit Size	0.1 ml
Concentration	0.66 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3F11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	27.9 kDa

Product Description	
Description	Novus Biologicals Mouse PSMA7 Antibody (OTI3F11) (NBP2-02120) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5688
Gene Symbol	PSMA7
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 PSMA7 (NP_002783) produced in HEK293T cell.

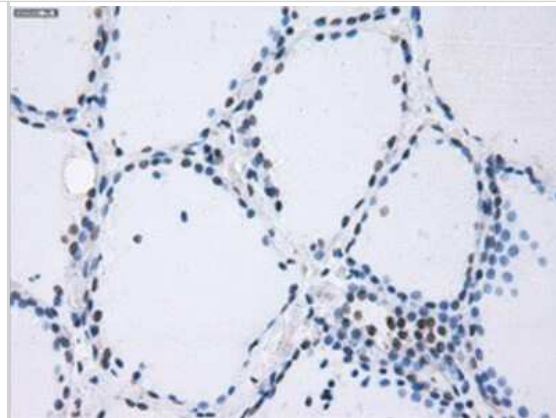
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50

Images

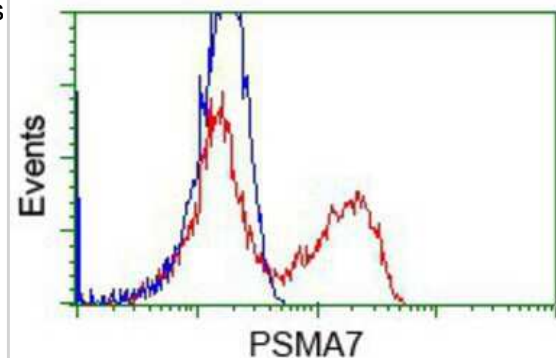
Western Blot: PSMA7 Antibody (3F11) [NBP2-02120] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PSMA7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PSMA7.



Immunohistochemistry-Paraffin: PSMA7 Antibody (3F11) [NBP2-02120]
Staining of paraffin-embedded thyroid tissue using anti-PSMA7 mouse monoclonal antibody.



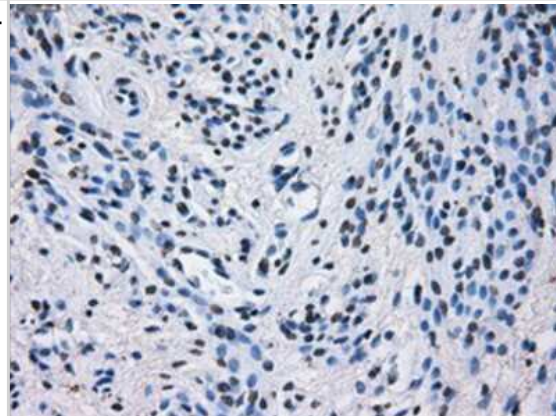
Flow Cytometry: PSMA7 Antibody (3F11) [NBP2-02120] - HEK293T cells transfected with either pCMV6-ENTRY PSMA7.(Red) or empty vector control plasmid (Blue) were immunostained with anti-PSMA7 mouse monoclonal, and then analyzed by flow cytometry.



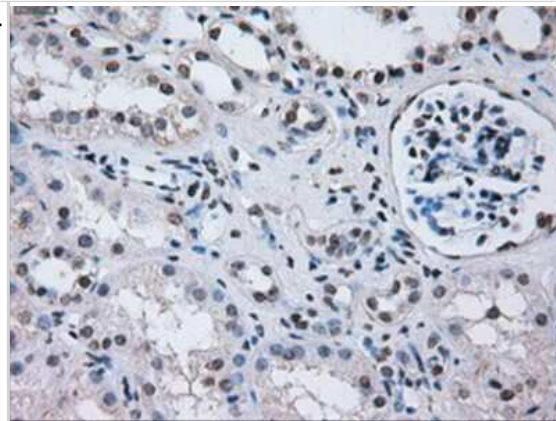
Immunohistochemistry-Paraffin: PSMA7 Antibody (3F11) [NBP2-02120] -
Staining of paraffin-embedded colon tissue using anti-PSMA7 mouse monoclonal antibody.



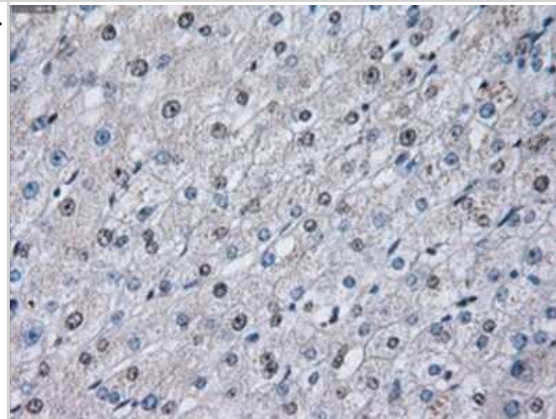
Immunohistochemistry-Paraffin: PSMA7 Antibody (3F11) [NBP2-02120] -
Staining of paraffin-embedded endometrium tissue using anti-PSMA7 mouse monoclonal antibody.



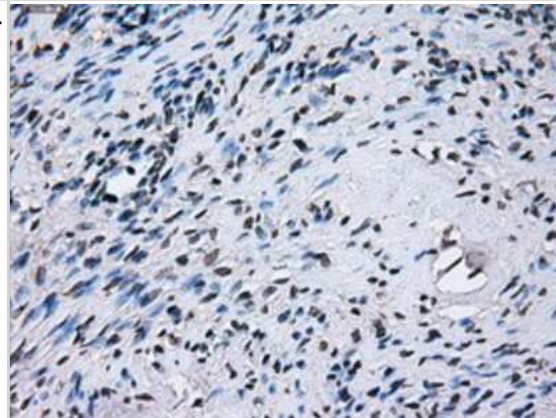
Immunohistochemistry-Paraffin: PSMA7 Antibody (3F11) [NBP2-02120] - Staining of paraffin-embedded Kidney tissue using anti-PSMA7mouse monoclonal antibody.



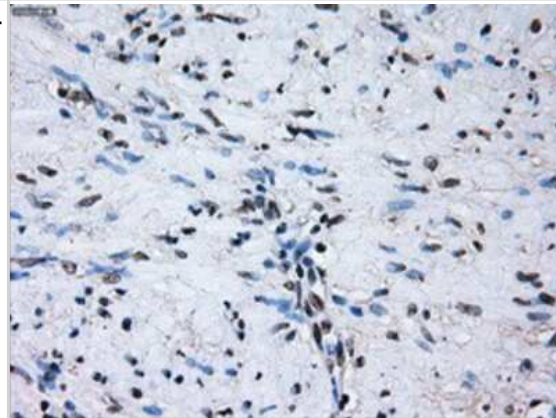
Immunohistochemistry-Paraffin: PSMA7 Antibody (3F11) [NBP2-02120] - Staining of paraffin-embedded liver tissue using anti-PSMA7mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PSMA7 Antibody (3F11) [NBP2-02120] - Staining of paraffin-embedded Ovary tissue using anti-PSMA7mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PSMA7 Antibody (3F11) [NBP2-02120] - Staining of paraffin-embedded prostate tissue using anti-PSMA7mouse monoclonal antibody.





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Products Related to NBP2-02120

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.

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