

Product Datasheet

MMP-7 Antibody (8T4R8)

NBP3-16067-100ul

Unit Size: 100 ul

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

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NBP3-16067-100ul

MMP-7 Antibody (8T4R8)

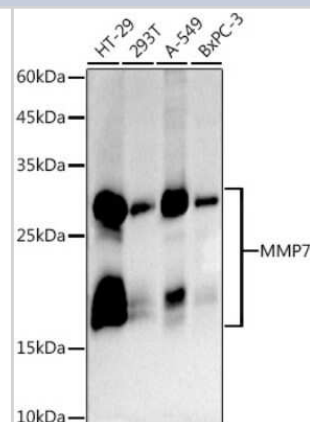
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8T4R8
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3

Product Description	
Host	Rabbit
Gene ID	4316
Gene Symbol	MMP7
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-267 of human MMP7 (P09237). MRLTVLCAVCLLPGLALPLPQEAGGMSELQWEQAQDYLRKFYLYDSETKNA NSLEAKLKEMQKFFGLPITGMLNSRVIEIMQKPRCGVPDVAEYSLFPNSPKWTS KVVYRIVSYTRDLPHTVDRLVSKALNMWGKEIPLHFRKVVWGTADIMIGFAR GAHGDSYPFDGPGNTLAHAFAPGTGLGGDAHFEDEDERWTDGSSLGINFLYAA THELGHSLGMGHSSDPNAVMYPTYGNGDPQNFKLSQDDIKGIQKLYGKRSNS RKK

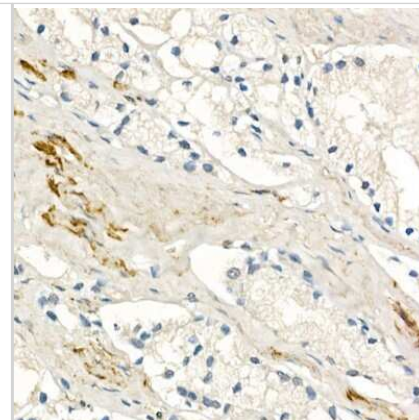
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

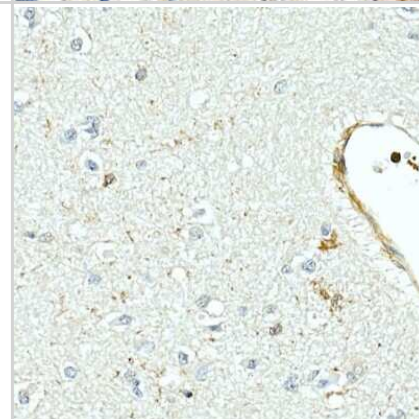
Western Blot: MMP-7 Antibody (9D8S10) [NBP3-16067] - Analysis of extracts of various cell lines, using MMP-7 antibody (NBP3-16067) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



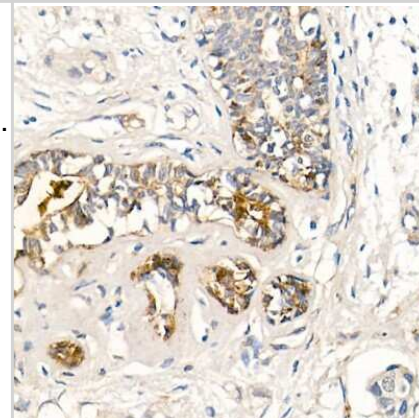
Immunohistochemistry-Paraffin: MMP-7 Antibody (9D8S10) [NBP3-16067] - Human prostate cancer using MMP-7 Rabbit mAb (NBP3-16067) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



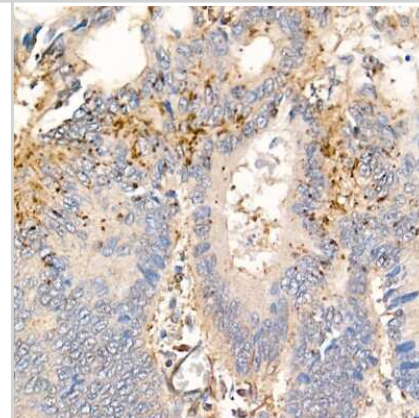
Immunohistochemistry-Paraffin: MMP-7 Antibody (9D8S10) [NBP3-16067] - Human brain using MMP-7 Rabbit mAb (NBP3-16067) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: MMP-7 Antibody (9D8S10) [NBP3-16067] - Human breast cancer using MMP-7 Rabbit mAb (NBP3-16067) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: MMP-7 Antibody (9D8S10) [NBP3-16067] - Human colon carcinoma using MMP-7 Rabbit mAb (NBP3-16067) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP3-16067-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-99123PEP	MMP-7 Antibody Blocking Peptide

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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