

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

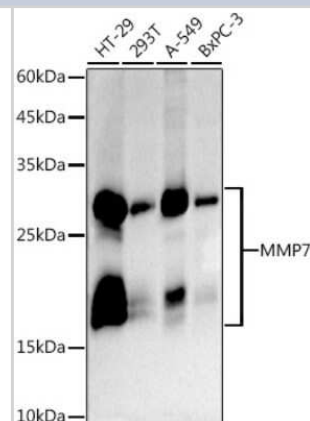
MMP-7 Antibody (8T4R8)

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 (pH 7.3), 50% glycerol, 0.05% BSA
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). MRLTVLCVCLLPGLSLALPLPQEAGGMSELQWEQAQDYLRFRFYLYDSETKNA NSLEAKLKEMQKFFGLPITGMLNSRVIEIMQKPRCGVPDVAEYSLFPNSPKWTS KVVYRIVSYTRDLPHTVDRLVSKALNMWGKEIPLHFRKVVWGTADIMIGFAR GAHGDSYPFDGPGNTLAHAFAPGTGLGGDAHFEDEDERWTDGSSLGINFLYAA THELGHSLGMGHSSDPNAVMYPTYGNGDPQNFKLSQDDIKGIQKLYGKRSNS RKK
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

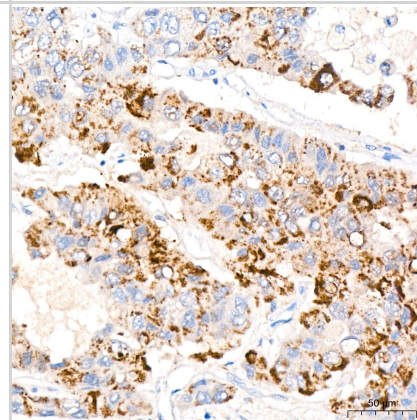


Images

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: MMP-7 Antibody (8T4R8) [NBP3-16067] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using MMP-7 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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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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