Product Datasheet

MMP-14/MT1-MMP Antibody (6A11D1) - BSA Free NBP2-52512

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52512

MMP-14/MT1-MMP Antibody (6A11D1) - BSA Free

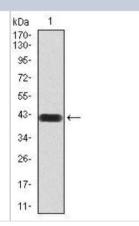
MMP-14/MT1-MMP Antibody (6A11D1) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6A11D1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	65.9 kDa
Product Description	
Host	Mouse
Gene ID	4323
Gene Symbol	MMP14
Species	Human
Immunogen	Purified recombinant fragment of human MMP-14/MT1-MMP (AA: 112-246) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready

Images

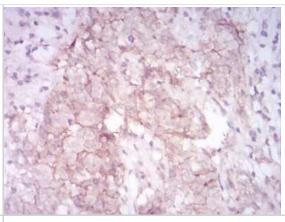
Application Notes

Western Blot: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis using MMP14 mAb against human MMP14 (AA: 112-246) recombinant protein. (Expected MW is 41.3 kDa)

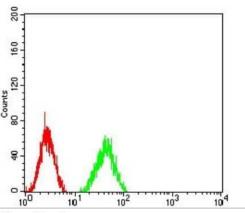
This antibody is Cytof ready.



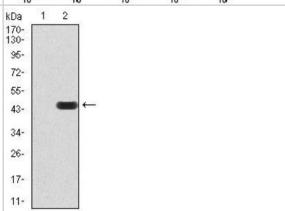
Immunohistochemistry-Paraffin: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis of bladder cancer tissues using MMP14 mouse mAb with DAB staining.



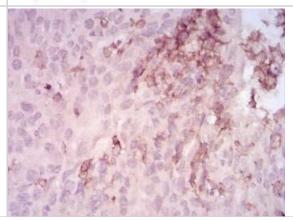
Flow Cytometry: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis of HT1080 cells using MMP14 mouse mAb (green) and negative control (red).



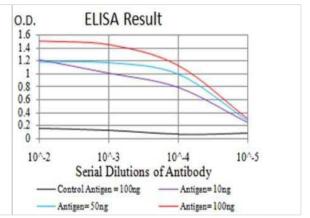
Western Blot: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis using MMP14 mAb against HEK293 (1) and MMP14 (AA: 112-246)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis of ovarian cancer tissues using MMP14 mouse mAb with DAB staining.



ELISA: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52512

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)

NBP2-61379-1mg Recombinant Human MMP-14/MT1-MMP 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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