

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

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

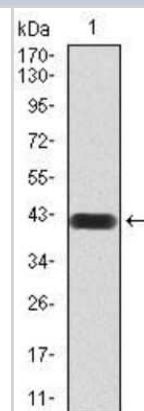
Description	Novus Biologicals Mouse MMP-14/MT1-MMP Antibody (6A11D1) - BSA Free (NBP2-52512) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4323
Gene Symbol	MMP14
Species	Human
Immunogen	Purified recombinant fragment of human MMP-14/MT1-MMP (AA: 112-246) expressed in E. Coli.

Product Application Details

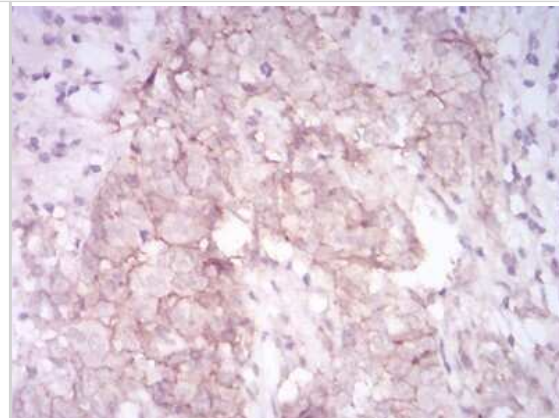
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

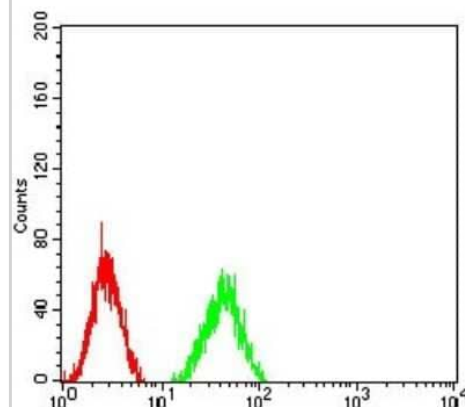
Western Blot: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis using MMP14 mAb against human MMP14 (AA: 112-246) recombinant protein. (Expected MW is 41.3 kDa)



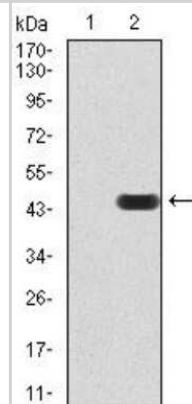
Immunohistochemistry-Paraffin: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis of bladder cancer tissues using MMP14 mouse mAb with DAB staining.



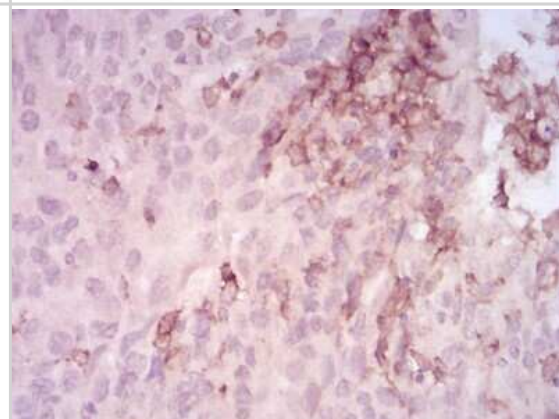
Flow Cytometry: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis of HT1080 cells using MMP14 mouse mAb (green) and negative control (red).



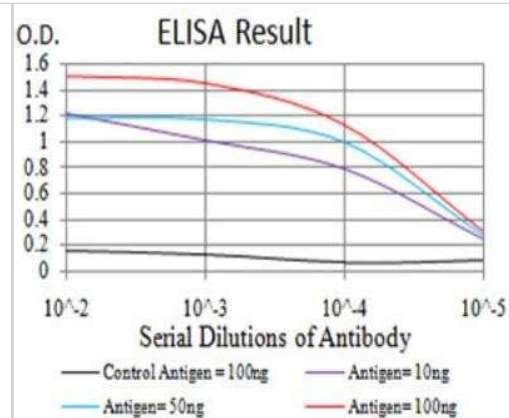
Western Blot: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis using MMP14 mAb against HEK293 (1) and MMP14 (AA: 112-246)-hlgGFc transfected HEK293 (2) cell lysate.



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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