

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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Updated 9/9/2025 v.20.1

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NBP2-52512

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

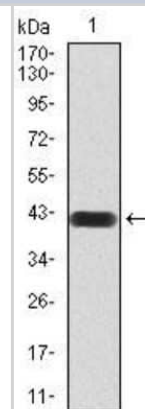
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6A11D1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	65.9 kDa

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.

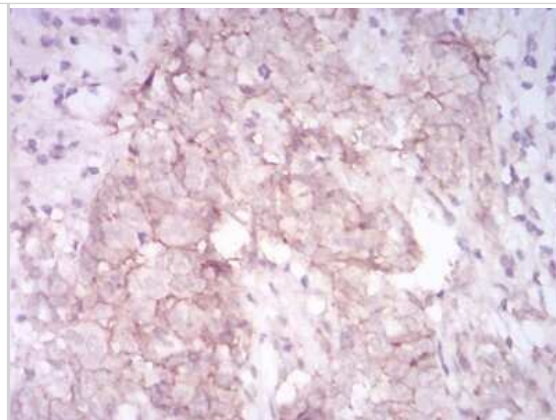
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin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

Images

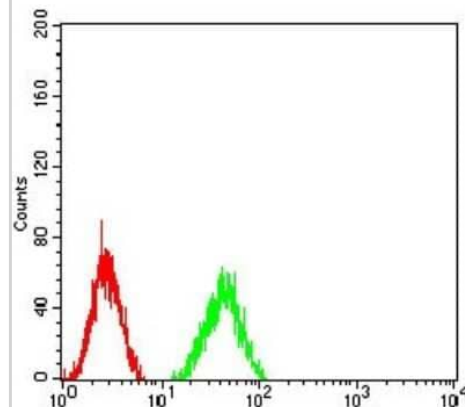
Western Blot: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis using MMP14 mAb against human MMP14 (AA: 112-246) recombinant protein. (Expected MW is 41.3 kDa)



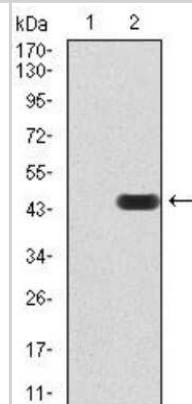
Immunohistochemistry-Paraffin: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis of bladder cancer tissues using MMP14 mouse mAb with DAB staining.



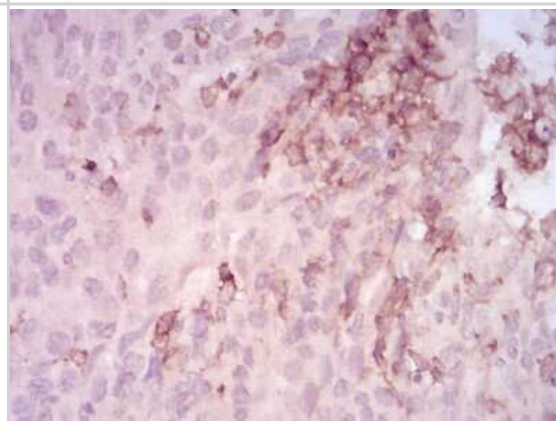
Flow Cytometry: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis of HT1080 cells using MMP14 mouse mAb (green) and negative control (red).



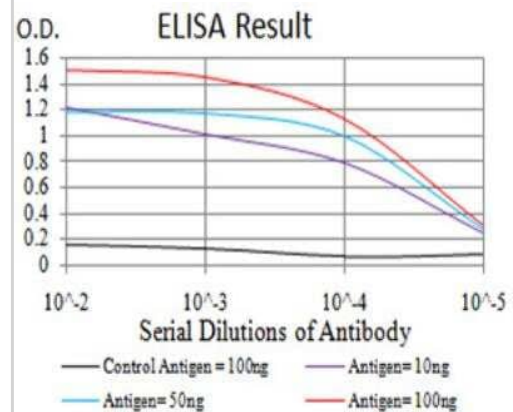
Western Blot: MMP-14/MT1-MMP Antibody (6A11D1) [NBP2-52512] - Analysis using MMP14 mAb against HEK293 (1) and MMP14 (AA: 112-246)-hlgGfc transfected HEK293 (2) cell lysate.



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).





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-52512

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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