Product Datasheet

METT10D Antibody (OTI3B5) - Azide and BSA Free NBP2-72654

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-72654

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-72654



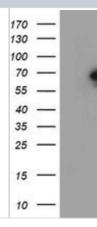
NBP2-72654

METT10D Antibody (OTI3B5) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3B5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	63.4 kDa
Product Description	
Host	Mouse
Gene ID	79066
Gene Symbol	METTL16
Species	Human, Mouse, Monkey, Primate
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human METT10D(NP_076991) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100

Images

Western Blot: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY METT10D (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-METT10D.

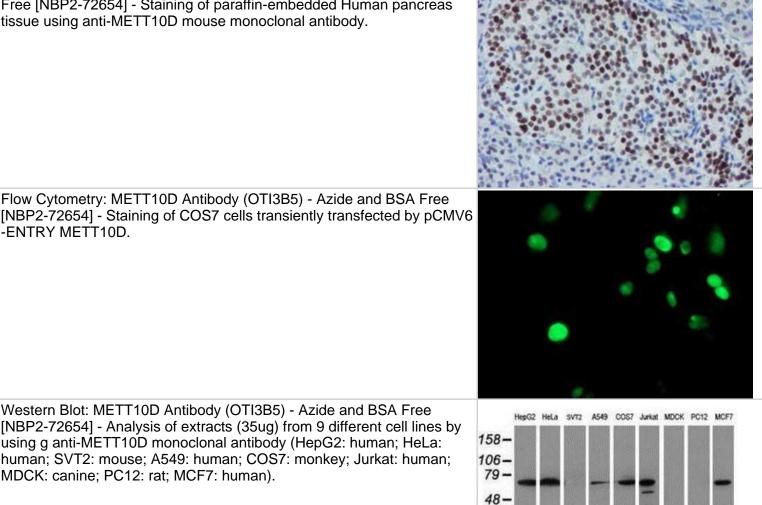




Immunohistochemistry: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - Staining of paraffin-embedded Human pancreas tissue using anti-METT10D mouse monoclonal antibody.

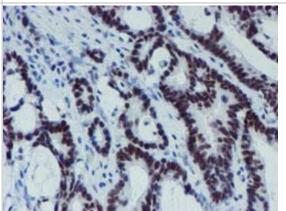
Flow Cytometry: METT10D Antibody (OTI3B5) - Azide and BSA Free

-ENTRY METT10D.



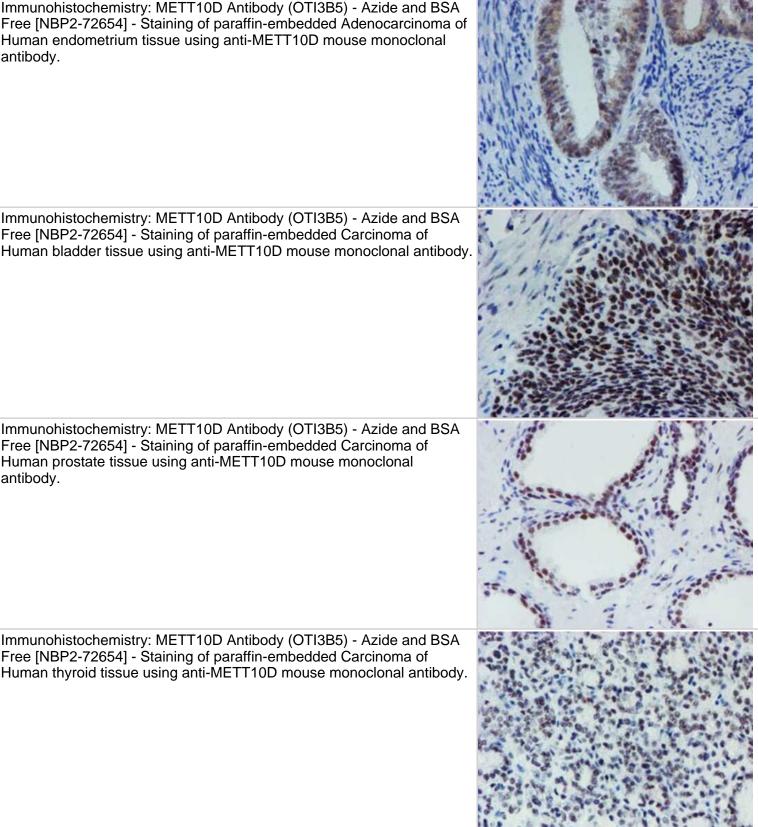
Western Blot: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - Analysis of extracts (35ug) from 9 different cell lines by using g anti-METT10D monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

Immunohistochemistry: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-METT10D mouse monoclonal antibody.





35-23-



Human endometrium tissue using anti-METT10D mouse monoclonal

antibody.

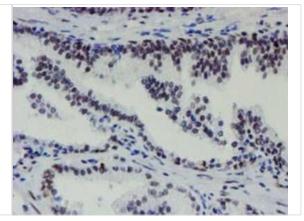
Immunohistochemistry: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-METT10D mouse monoclonal antibody.

Immunohistochemistry: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-METT10D mouse monoclonal antibody.

Immunohistochemistry: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-METT10D mouse monoclonal antibody.



Immunohistochemistry: METT10D Antibody (OTI3B5) - Azide and BSA Free [NBP2-72654] - Staining of paraffin-embedded Human prostate tissue using anti-METT10D mouse monoclonal antibody.



www.novusbio.com





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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-72654

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)
NBP2-56696PEP	METT10D Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-72654

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

