# **Product Datasheet**

## MTRF1L Antibody (OTI1D11) NBP2-02384

Unit Size: 0.1 ml

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/NBP2-02384

Updated 9/9/2025 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/NBP2-02384



#### NBP2-02384

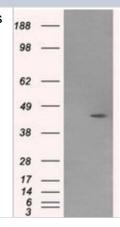
MTRF1L Antibody (OTI1D11)

MTRF1L Antibody (OTTD11)	
Product Information	
Unit Size	0.1 ml
Concentration	0.97 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1D11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	43.6 kDa
Product Description	
Description	Novus Biologicals Mouse MTRF1L Antibody (OTI1D11) (NBP2-02384) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54516
Gene Symbol	MTRF1L
Species	Human
Immunogen	Full length human recombinant protein of human MTRF1L (NP_061914) produced in HEK293T cell.
	produced in HER2931 cell.
Product Application Details	produced in HER2931 cell.

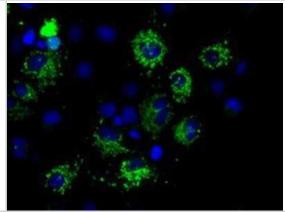
	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

## **Images**

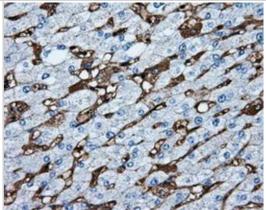
Western Blot: MTRF1L Antibody (1D11) [NBP2-02384] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MTRF1L (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MTRF1L.



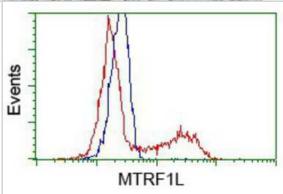
Immunocytochemistry/Immunofluorescence: MTRF1L Antibody (1D11) [NBP2-02384] Staining of COS7 cells transiently transfected by pCMV6-ENTRY MTRF1L.



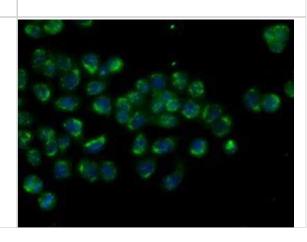
Immunohistochemistry-Paraffin: MTRF1L Antibody (1D11) [NBP2-02384] - Staining of paraffin-embedded liver tissue using anti-MTRF1L mouse monoclonal antibody.



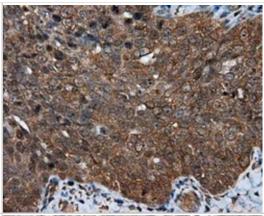
Flow Cytometry: MTRF1L Antibody (1D11) [NBP2-02384] - HEK293T cells transfected with either pCMV6-ENTRY MTRF1L.(Red) or empty vector control plasmid (Blue) were immunostained with anti-MTRF1L mouse monoclonal, and then analyzed by flow cytometry.



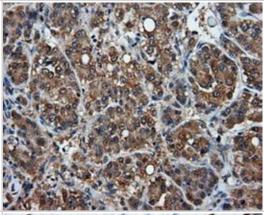
Immunocytochemistry/Immunofluorescence: MTRF1L Antibody (1D11) [NBP2-02384] - Immunofluorescent staining of HT29 cells using anti-MTRF1L mouse monoclonal antibody.



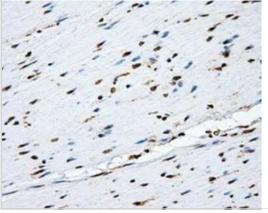
Immunohistochemistry-Paraffin: MTRF1L Antibody (1D11) [NBP2-02384] - Staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-MTRF1L mouse monoclonal antibody.



Immunohistochemistry-Paraffin: MTRF1L Antibody (1D11) [NBP2-02384] - Staining of paraffin-embedded Carcinoma of liver tissue using anti-MTRF1L mouse monoclonal antibody.



Immunohistochemistry-Paraffin: MTRF1L Antibody (1D11) [NBP2-02384] - Staining of paraffin-embedded colon tissue using anti-MTRF1L mouse monoclonal antibody.





## **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 NBP2-02384**

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)
NBP1-85893PEP MTRF1L 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/NBP2-02384

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

