

Product Datasheet

MTIF2 Antibody - Azide and BSA Free NBP2-95177-0.1ml

Unit Size: 0.1 ml

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

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NBP2-95177-0.1ml

MTIF2 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	81 kDa

Product Description

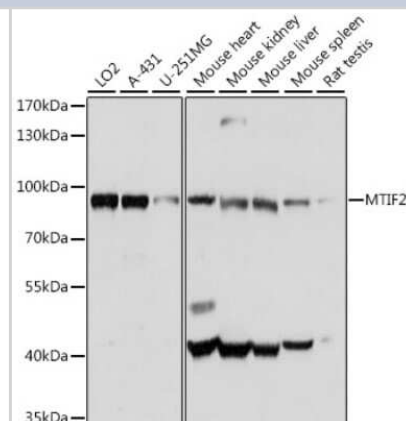
Host	Rabbit
Gene ID	4528
Gene Symbol	MTIF2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 428-727 of human MTIF2 (NP_002444.2). GEEILEVESEPRAREVVDWRKYEQEQEKQEDLKIIIEKRKEHKEAHQKAREK YGHLLWKKRSILRFLERKEQIPLKPKEKRERDSNVLSVIIKGDVDGSVEAILNIIDT YDASHECELELVHFGVGDVSANDVNLAETFDGVIYGFNVNAGNVIQQSAAKKG VKIKLHKIYRLVEDLQEELSSRLPCAVEEHPVGEASILATFSVTEGKKKVPVAGC RVQKGQLEKQKKFKLTRNGHVIWKGSLTSLKHHKDDISIVKTGMDCGLSLDED NMEFQVGDRIVCYEEKQIQAKTSWDPGF

Product Application Details

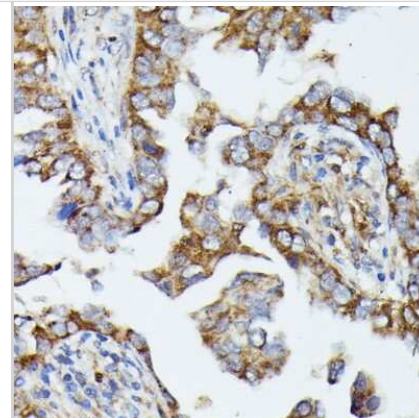
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:100, Immunohistochemistry-Paraffin

Images

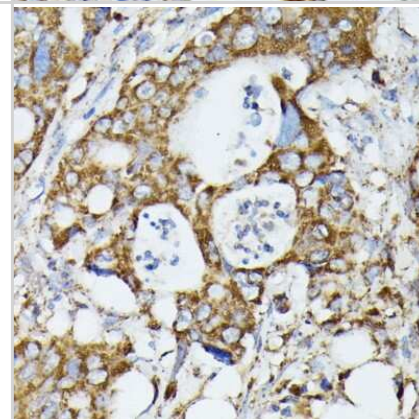
Western Blot: MTIF2 Antibody [NBP2-95177] - Analysis of extracts of various cell lines, using MTIF2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



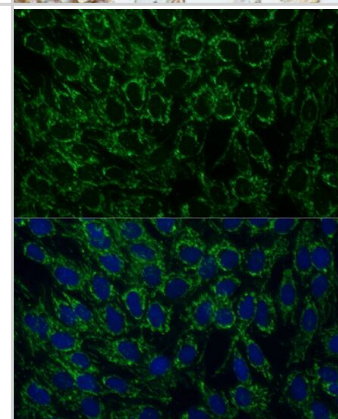
Immunohistochemistry-Paraffin: MTIF2 Antibody [NBP2-95177] - Paraffin-embedded human lung cancer using MTIF2 .



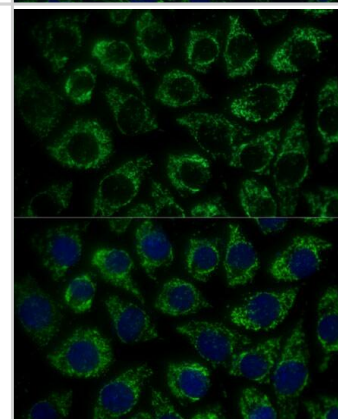
Immunohistochemistry-Paraffin: MTIF2 Antibody [NBP2-95177] - Paraffin-embedded human colon carcinoma using MTIF2 .



Immunocytochemistry/ Immunofluorescence: MTIF2 Antibody - Azide and BSA Free [MTIF2] - Immunofluorescence analysis of C6 cells using MTIF2 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: MTIF2 Antibody - Azide and BSA Free [MTIF2] - Immunofluorescence analysis of L929 cells using MTIF2 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-95177-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-81609PEP	MTIF2 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.

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