

Product Datasheet

MRPL23 Antibody - Azide and BSA Free NBP2-94112-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94112-0.1ml

MRPL23 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	17 kDa

Product Description

Host	Rabbit
Gene ID	6150
Gene Symbol	MRPL23
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-153 of human MRPL23 (NP_066957.3). MARNVVYPLYRLGGPQLRVFRTNFFIQLVRPGVAQPEDTVQFRIPMEMTRVDL RNYLEGIYNVPVAAVRTRVQHGSNKRRDHRNVRIKKPDYKVAYVQLAHGQTFT FPDLFPEKDESPEGSAADDLYSMLEEERQQRQSSDPRRGVPSWFGL

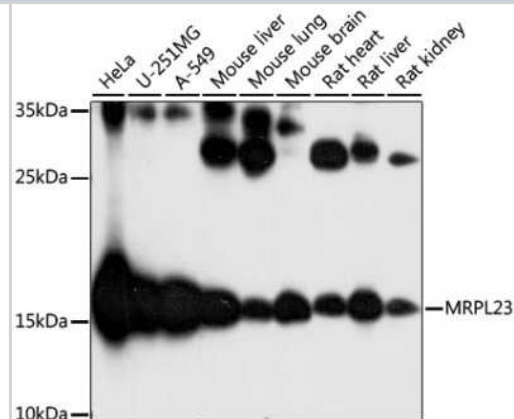
Product Application Details

Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

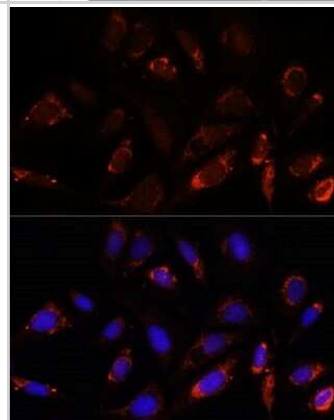


Images

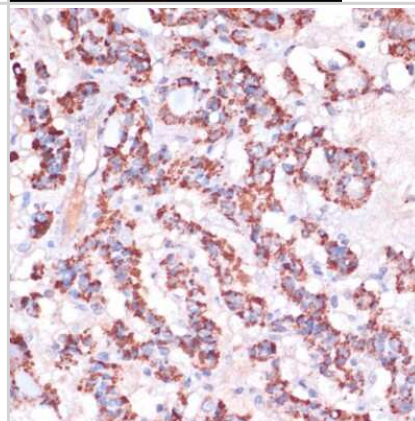
Western Blot: MRPL23 Antibody [NBP2-94112] - Analysis of extracts of various cell lines, using MRPL23 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 1s.



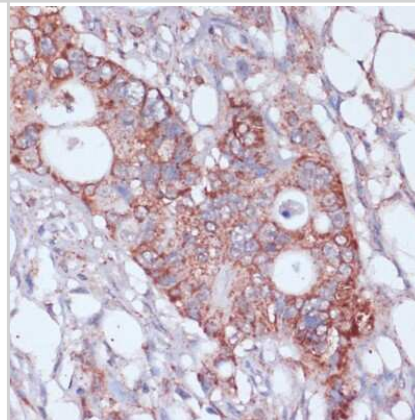
Immunocytochemistry/Immunofluorescence: MRPL23 Antibody [NBP2-94112] - Analysis of U-2 OS cells using MRPL23 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: MRPL23 Antibody [NBP2-94112] - Human thyroid cancer using MRPL23 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: MRPL23 Antibody [NBP2-94112] - Human colon carcinoma using MRPL23 antibody at dilution of 1:100 (40x lens).





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Products Related to NBP2-94112-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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