

Product Datasheet

MRPS2 Antibody (OTI4D6) NBP2-03292

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-03292

MRPS2 Antibody (OTI4D6)

Product Information

Unit Size	0.1 ml
Concentration	1.2 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4D6
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	33.1 kDa

Product Description

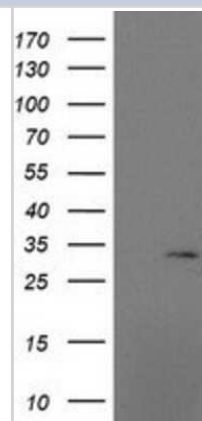
Host	Mouse
Gene ID	51116
Gene Symbol	MRPS2
Species	Human
Immunogen	Full length human recombinant protein of human MRPS2 (NP_057118) produced in E.coli.

Product Application Details

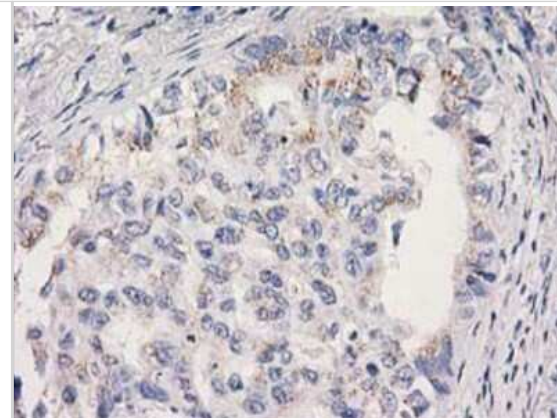
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

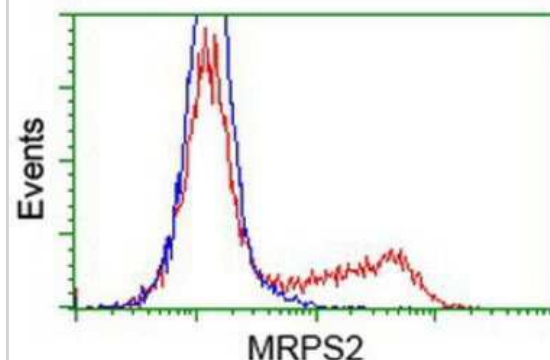
Western Blot: MRPS2 Antibody (4D6) [NBP2-03292] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MRPS2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MRPS2.



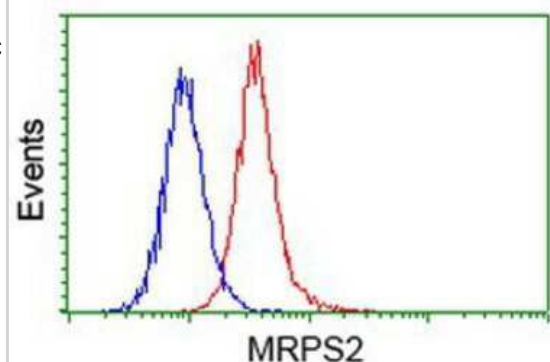
Immunohistochemistry-Paraffin: MRPS2 Antibody (4D6) [NBP2-03292]
Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-MRPS2 mouse monoclonal antibody.



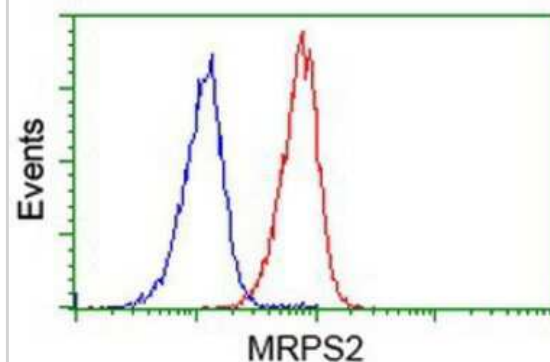
Flow Cytometry: MRPS2 Antibody (4D6) [NBP2-03292] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MRPS2 antibody, and then analyzed by flow cytometry.



Flow Cytometry: MRPS2 Antibody (4D6) [NBP2-03292] - Analysis of Hela cells, using anti-MRPS2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: MRPS2 Antibody (4D6) [NBP2-03292] - Analysis of Jurkat cells, using anti-MRPS2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-03292

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-23242	Recombinant Human MRPS2 His Protein

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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