Product Datasheet

MRPS27 Antibody (OTI6E5) - Azide and BSA Free NBP2-72787

Unit Size: 100 ug

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

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NBP2-72787

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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6E5
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	47.4 kDa
Product Description	
Host	Mouse
Gene ID	23107
Gene Symbol	MRPS27
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 151-414 of human MRPS27 (NP_055899) produced in E.coli.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

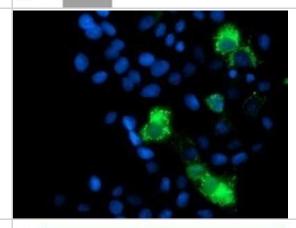


Images

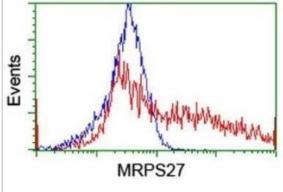
Western Blot: MRPS27 Antibody (OTI6E5) - Azide and BSA Free [NBP2-72787] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MRPS27.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

Immunocytochemistry/Immunofluorescence: MRPS27 Antibody (OTI6E5) - Azide and BSA Free [NBP2-72787] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY MRPS27.



Flow Cytometry: MRPS27 Antibody (OTI6E5) - Azide and BSA Free [NBP2-72787] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostaining by MRPS27 antibody.





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Products Related to NBP2-72787

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)

H00023107-P01-10ug Recombinant Human MRPS27 GST (N-Term) 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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