

Product Datasheet

Mannose Phosphate Isomerase Antibody (OTI4G7) - Azide and BSA Free NBP2-72584

Unit Size: 100 ug

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

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NBP2-72584

Mannose Phosphate Isomerase Antibody (OTI4G7) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4G7
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	46.5 kDa

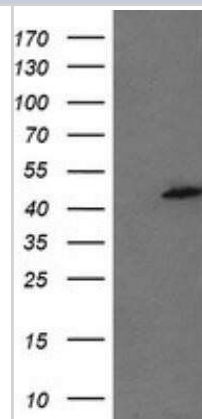
Product Description	
Description	Novus Biologicals Mouse Mannose Phosphate Isomerase Antibody (OTI4G7) - Azide and BSA Free (NBP2-45834) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4351
Gene Symbol	MPI
Species	Human, Rat
Immunogen	Full length human recombinant protein of human MPI(NP_002426) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready

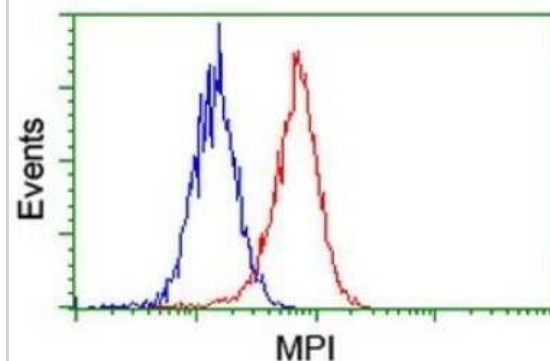


Images

Western Blot: Mannose Phosphate Isomerase Antibody (OTI4G7) - Azide and BSA Free [NBP2-72584] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Mannose Phosphate.



Flow Cytometry: Mannose Phosphate Isomerase Antibody (OTI4G7) - Azide and BSA Free [NBP2-72584] - Analysis of Hela cells, using MPI antibody (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-72584

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)
NBP1-72436-100ug	Recombinant Human Mannose Phosphate Isomerase 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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