

Product Datasheet

HspA6 Antibody (OT11H3) - Azide and BSA Free NBP2-70959

Unit Size: 100 ug

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

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NBP2-70959

HspA6 Antibody (OTI1H3) - 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	OTI1H3
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	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	70.8 kDa

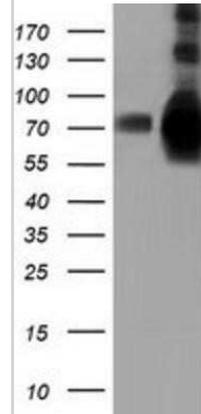
Product Description	
Description	Novus Biologicals Mouse HspA6 Antibody (OTI1H3) - Azide and BSA Free (NBP2-03076) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3310
Gene Symbol	HSPA6
Species	Human
Immunogen	Full length human recombinant protein of human HSPA6 (NP_002146) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

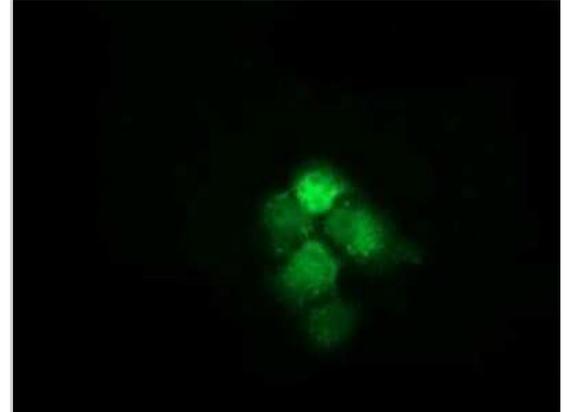


Images

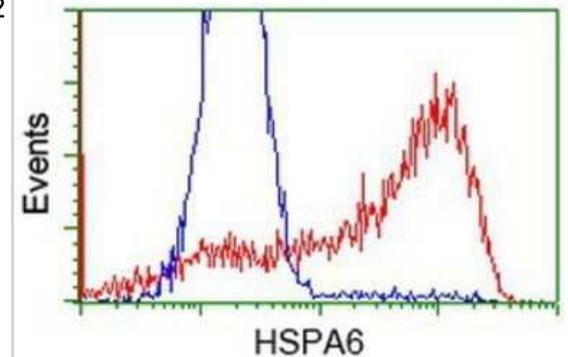
Western Blot: HspA6 Antibody (OTI1H3) - Azide and BSA Free [NBP2-70959] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HspA6 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HspA6.



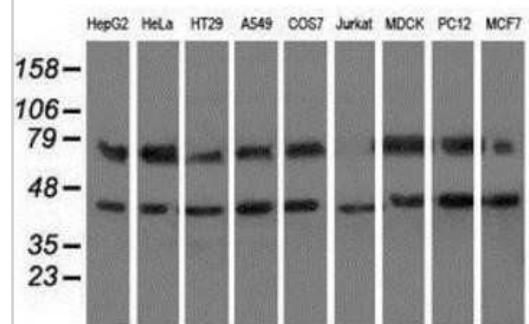
Immunocytochemistry/Immunofluorescence: HspA6 Antibody (OTI1H3) - Azide and BSA Free [NBP2-70959] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY HspA6.



Flow Cytometry: HspA6 Antibody (OTI1H3) - Azide and BSA Free [NBP2-70959] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-HspA6 antibody, and then analyzed by flow cytometry.



Western Blot: HspA6 Antibody (OTI1H3) - Azide and BSA Free [NBP2-70959] - Analysis of extracts (35ug) from 9 different cell lines by using anti-HspA6 monoclonal antibody.





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Products Related to NBP2-70959

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP1-30291	Recombinant Human HspA6 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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