

# Product Datasheet

## IGBP1 Antibody (OTI4F6) - Azide and BSA Free NBP2-71009

Unit Size: 100 ug

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

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**NBP2-71009**

IGBP1 Antibody (OTI4F6) - 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	OTI4F6
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	39 kDa

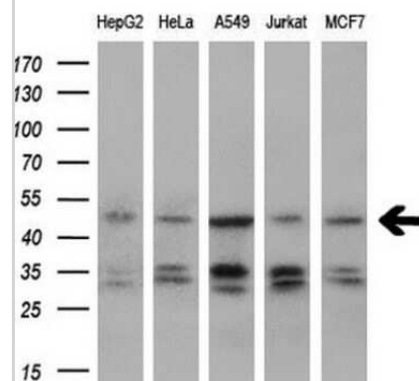
Product Description	
Description	Novus Biologicals Mouse IGBP1 Antibody (OTI4F6) - Azide and BSA Free (NBP2-02560) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3476
Gene Symbol	IGBP1
Species	Human
Immunogen	Full length human recombinant protein of human IGBP1 (NP_001542) produced in HEK293T cell.

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

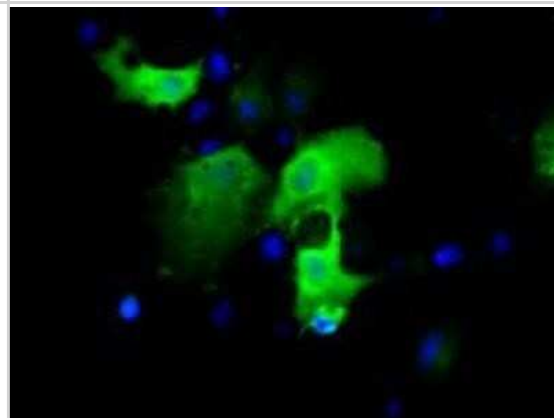


## Images

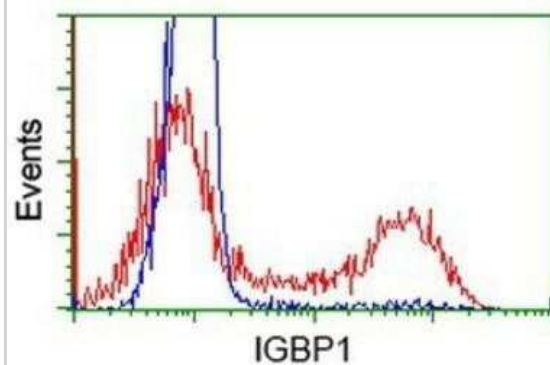
Western Blot: IGBP1 Antibody (OTI4F6) - Azide and BSA Free [NBP2-71009] - Analysis of extracts (10ug) from 5 different cell lines by using anti-IGBP1 monoclonal antibody (1:200).



Immunocytochemistry/Immunofluorescence: IGBP1 Antibody (OTI4F6) - Azide and BSA Free [NBP2-71009] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY IGBP1.



Flow Cytometry: IGBP1 Antibody (OTI4F6) - Azide and BSA Free [NBP2-71009] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-IGBP1 antibody, and then analyzed by flow cytometry.





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### **Products Related to NBP2-71009**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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### **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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