Product Datasheet

GBP5 Antibody (OTI5C9) - Azide and BSA Free NBP2-72343

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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NBP2-72343

GBP5 Antibody (OTI5C9) - Azide and BSA Free

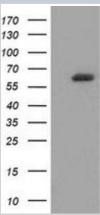
GBP5 Antibody (OTI5C9) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5C9
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final 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	66.4 kDa
Product Description	
Description	Novus Biologicals Mouse GBP5 Antibody (OTI5C9) - Azide and BSA Free (NBP2-03468) 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	115362
Gene Symbol	GBP5
Species	Human, Monkey
Immunogen	Full length human recombinant protein of human GBP5 (NP_443174) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Pacammandad Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/

	III TIETZOOT GGII.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

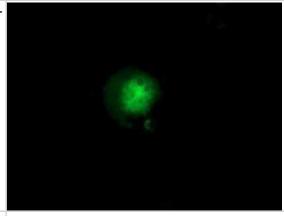


Images

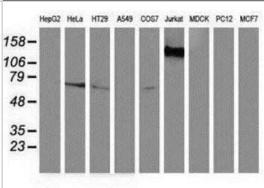
Western Blot: GBP5 Antibody (OTI5C9) - Azide and BSA Free [NBP2-72343] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GBP5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GBP5.



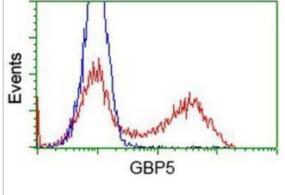
Flow Cytometry: GBP5 Antibody (OTI5C9) - Azide and BSA Free [NBP2-72343] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY GBP5.



Flow Cytometry: GBP5 Antibody (OTI5C9) - Azide and BSA Free [NBP2-72343] - Analysis of extracts (35ug) from 9 different cell lines by using anti-GBP5 monoclonal antibody.



Flow Cytometry: GBP5 Antibody (OTI5C9) - Azide and BSA Free [NBP2-72343] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-GBP5 antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-72343

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)

H00115362-P01-10ug Recombinant Human GBP5 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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