

Product Datasheet

GBP5 Antibody (OTI5C9) NBP2-03468

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-03468

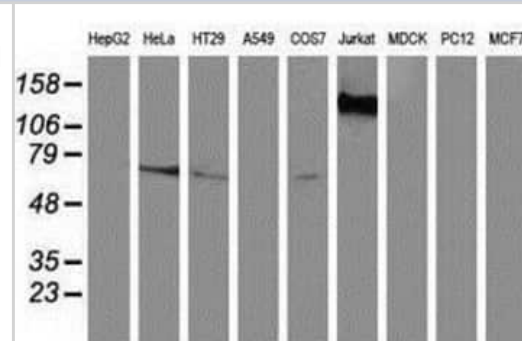
GBP5 Antibody (OTI5C9)

Product Information	
Unit Size	0.1 ml
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5C9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	66.4 kDa
Product Description	
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
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

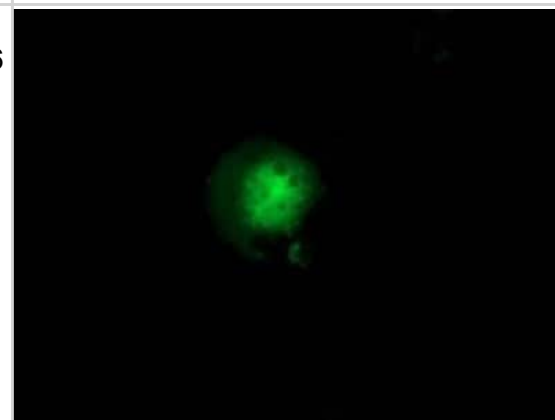


Images

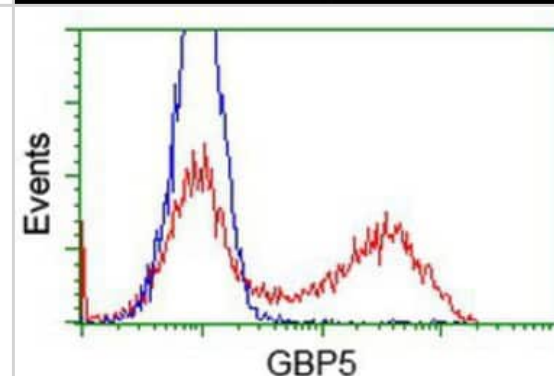
Western Blot: GBP5 Antibody (OTI5C9) [NBP2-03468] - Analysis of extracts (35ug) from 9 different cell lines by using anti-GBP5 monoclonal antibody.



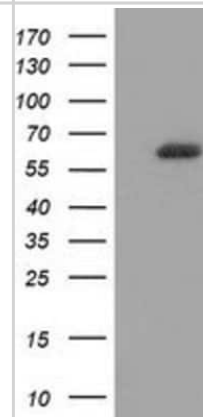
Immunocytochemistry/Immunofluorescence: GBP5 Antibody (OTI5C9) [NBP2-03468] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY GBP5.



Flow Cytometry: GBP5 Antibody (OTI5C9) [NBP2-03468] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GBP5 antibody, and then analyzed by flow cytometry.



Western Blot: GBP5 Antibody (OTI5C9) [NBP2-03468] - 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.





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Products Related to NBP2-03468

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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