

Product Datasheet

GBP1 Antibody (OTI1B2) NBP2-01253

Unit Size: 0.1 ml

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

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NBP2-01253

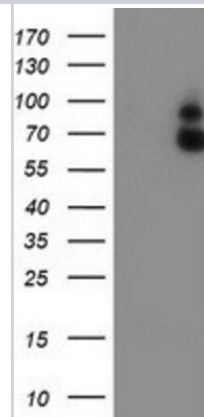
GBP1 Antibody (OTI1B2)

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B2
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	67.8 kDa
Product Description	
Host	Mouse
Gene ID	2633
Gene Symbol	GBP1
Species	Human
Reactivity Notes	Human
Immunogen	Full length human recombinant protein of human GBP1(NP_002044) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

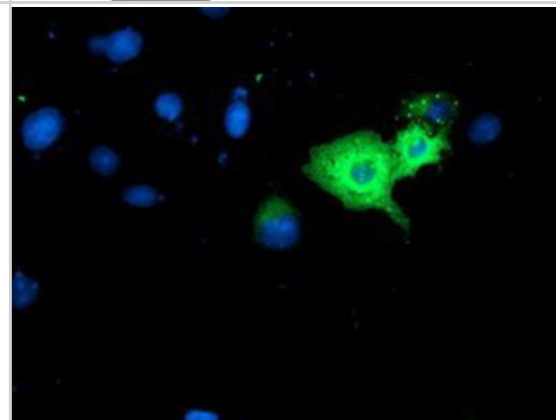


Images

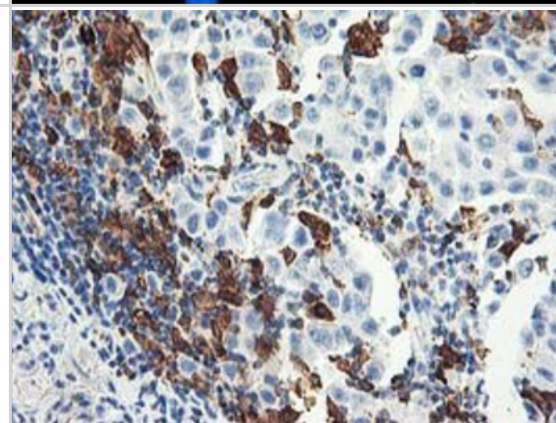
Western Blot: GBP1 Antibody (1B2) [NBP2-01253] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GBP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GBP1.



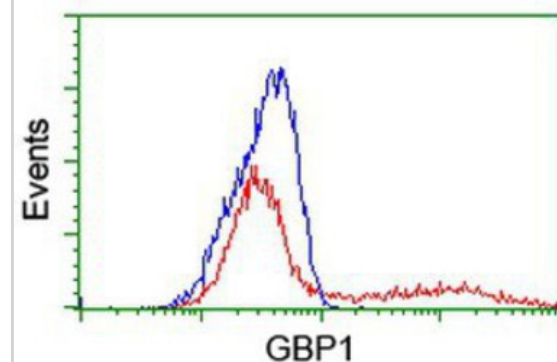
Immunocytochemistry/Immunofluorescence: GBP1 Antibody (1B2) [NBP2-01253] Staining of COS7 cells transiently transfected by pCMV6-ENTRY GBP1.



Immunohistochemistry-Paraffin: GBP1 Antibody (1B2) [NBP2-01253] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-GBP1 mouse monoclonal antibody.



Flow Cytometry: GBP1 Antibody (1B2) [NBP2-01253] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GBP1 antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-01253

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] (Pre-adsorbed)
NBP1-97005	Mouse IgG1 Isotype Control (MG1)
H00002633-P01-10ug	Recombinant Human GBP1 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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