

Product Datasheet

Transferrin Antibody (OTI5G2) - Azide and BSA Free NBP2-74583

Unit Size: 100 ug

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

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NBP2-74583

Transferrin Antibody (OTI5G2) - Azide and BSA Free

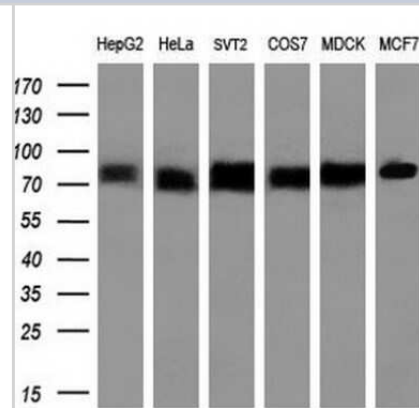
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5G2
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	75.1 kDa

Product Description	
Host	Mouse
Gene ID	7018
Gene Symbol	TF
Species	Human
Immunogen	Full length human recombinant protein of human TF(NP_001054) produced in HEK293T cell.

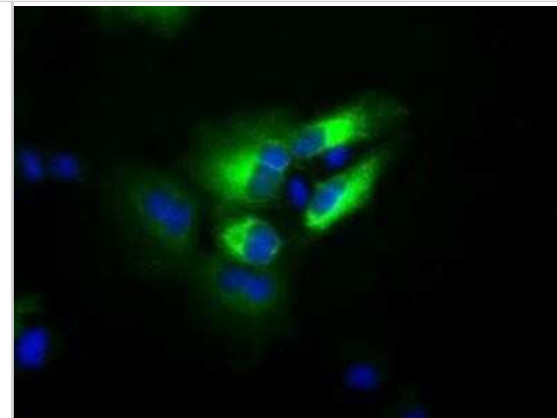
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

Images

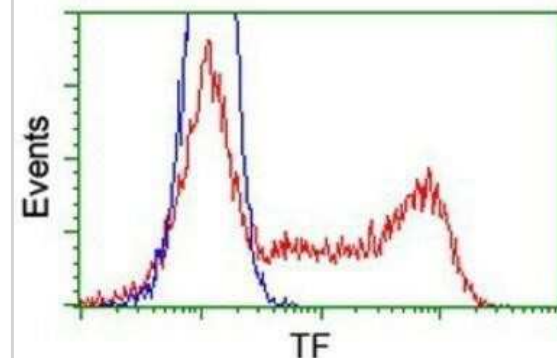
Western Blot: Transferrin Antibody (OTI5G2) - Azide and BSA Free [NBP2-74583] - Analysis of extracts (10ug) from 6 different cell lines by using anti-TF monoclonal antibody (1:1000).



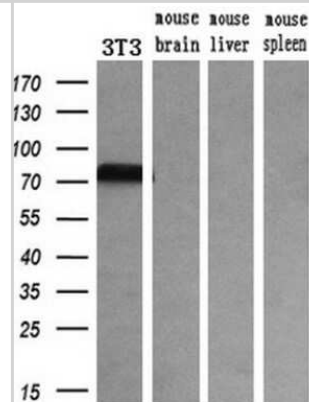
Immunocytochemistry/Immunofluorescence: Transferrin Antibody (OTI5G2) - Azide and BSA Free [NBP2-74583] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Transferrin.



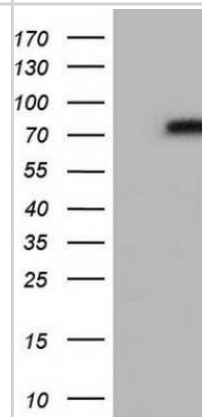
Flow Cytometry: Transferrin Antibody (OTI5G2) - Azide and BSA Free [NBP2-74583] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-Transferrin antibody, and then analyzed by flow cytometry.



Western Blot: Transferrin Antibody (OTI5G2) - Azide and BSA Free [NBP2-74583] - Analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-TF monoclonal antibody (1:200).



Western Blot: Transferrin Antibody (OTI5G2) - Azide and BSA Free [NBP2-74583] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TF .





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Products Related to NBP2-74583

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)
NBP1-96990	Transferrin Native 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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