

Product Datasheet

OBFC1 Antibody (OTI2E4) - Azide and BSA Free NBP2-73138

Unit Size: 100 ug

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

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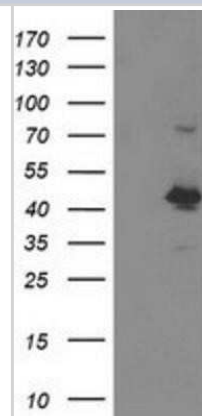
NBP2-73138

OBFC1 Antibody (OTI2E4) - Azide and BSA Free

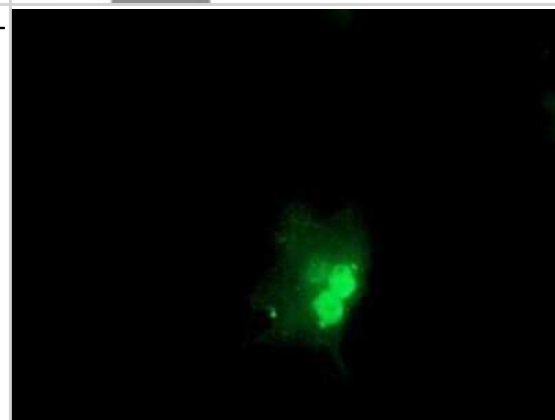
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2E4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	41.9 kDa
Product Description	
Description	Novus Biologicals Mouse OBFC1 Antibody (OTI2E4) - Azide and BSA Free (NBP2-01006) 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	79991
Gene Symbol	STN1
Species	Human
Immunogen	Full length human recombinant protein of human OBFC1 (NP_079204) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

Images

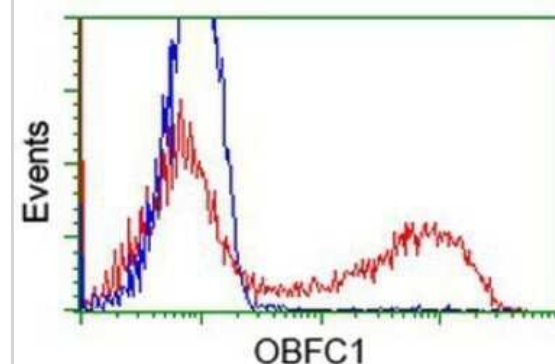
Western Blot: OBFC1 Antibody (OTI2E4) - Azide and BSA Free [NBP2-73138] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY OBFC1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-OBFC1.



Immunocytochemistry/Immunofluorescence: OBFC1 Antibody (OTI2E4) - Azide and BSA Free [NBP2-73138] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY OBFC1.



Flow Cytometry: OBFC1 Antibody (OTI2E4) - Azide and BSA Free [NBP2-73138] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-OBFC1 antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-73138

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)
NBP2-23308	Recombinant Human OBFC1 His 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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