

Product Datasheet

OBFC2B Antibody (OTI1E11)

NBP2-01578

Unit Size: 0.1 ml

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

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NBP2-01578

OBFC2B Antibody (OT1E11)

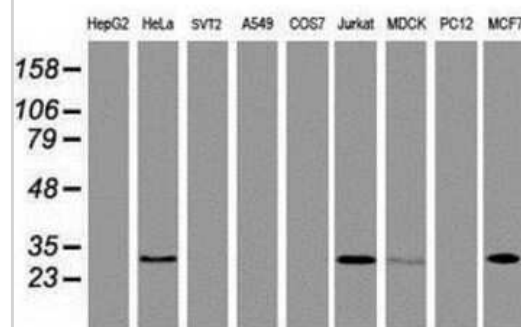
Product Information	
Unit Size	0.1 ml
Concentration	0.45 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT1E11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	22.2 kDa

Product Description	
Description	Novus Biologicals Mouse OBFC2B Antibody (OT1E11) (NBP2-01578) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79035
Gene Symbol	NABP2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human OBFC2B(NP_076973) produced in HEK293T cell.

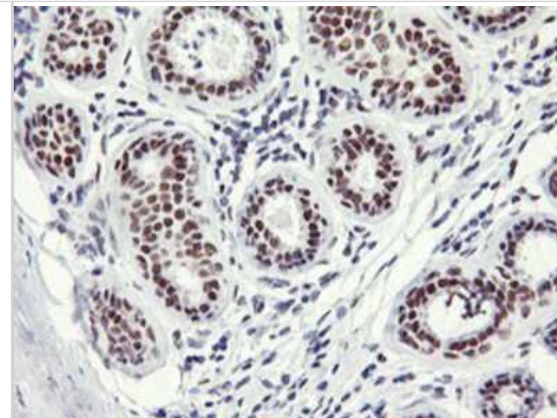
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

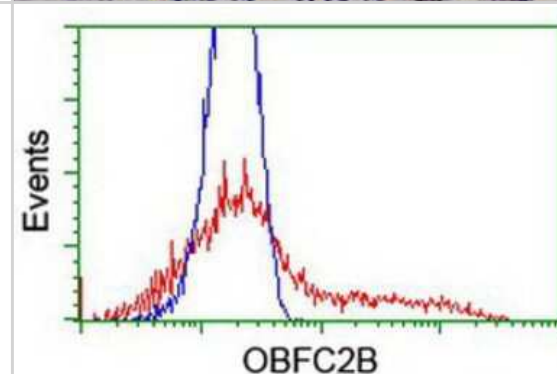
Western Blot: OBFC2B Antibody (1E11) [NBP2-01578] Analysis of extracts (35ug) from 9 different cell lines by using anti-OBFC2B monoclonal antibody.



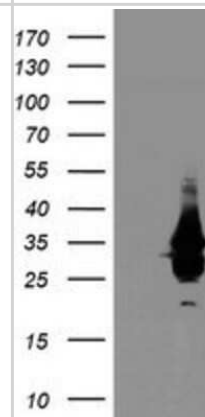
Immunohistochemistry-Paraffin: OBFC2B Antibody (1E11) [NBP2-01578] - Staining of paraffin-embedded Human breast tissue using anti-OBFC2B mouse monoclonal antibody.



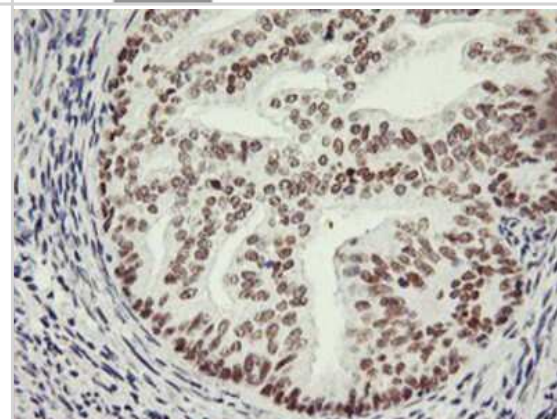
Flow Cytometry: OBFC2B Antibody (1E11) [NBP2-01578] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-OBFC2B antibody, and then analyzed by flow cytometry.



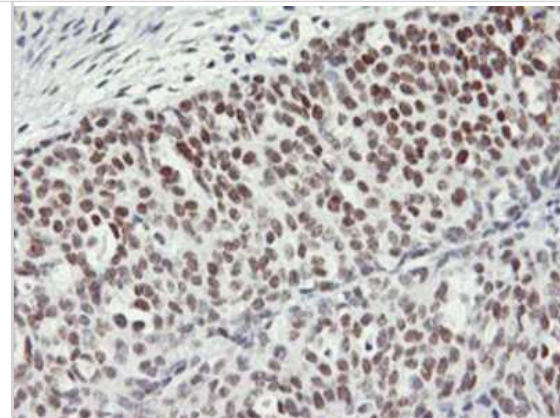
Western Blot: OBFC2B Antibody (1E11) [NBP2-01578] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY OBFC2B (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-OBFC2B.



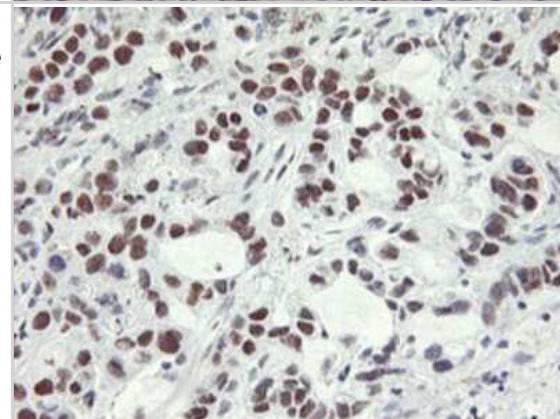
Immunohistochemistry-Paraffin: OBFC2B Antibody (1E11) [NBP2-01578] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-OBFC2B mouse monoclonal antibody.



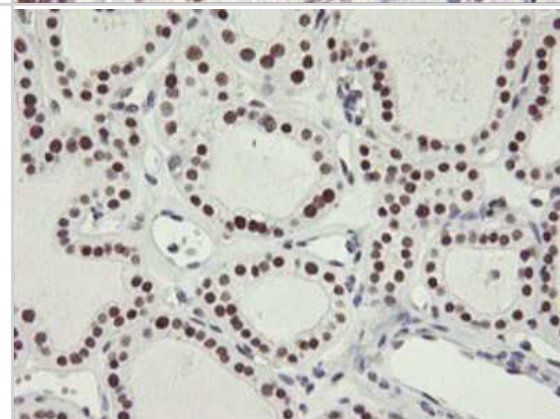
Immunohistochemistry-Paraffin: OBFC2B Antibody (1E11) [NBP2-01578] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-OBFC2B mouse monoclonal antibody.



Immunohistochemistry-Paraffin: OBFC2B Antibody (1E11) [NBP2-01578] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-OBFC2B mouse monoclonal antibody.



Immunohistochemistry-Paraffin: OBFC2B Antibody (1E11) [NBP2-01578] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-OBFC2B mouse monoclonal antibody.





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Products Related to NBP2-01578

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)
H00079035-P01-10ug	Recombinant Human OBFC2B 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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