

Product Datasheet

XTP4 Antibody (OT1E8) - Azide and BSA Free NBP2-74899

Unit Size: 100 ug

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

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NBP2-74899

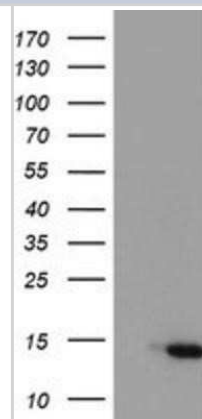
XTP4 Antibody (OTI1E8) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1E8
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	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	12.2 kDa
Product Description	
Description	Novus Biologicals Mouse XTP4 Antibody (OTI1E8) - Azide and BSA Free (NBP2-01976) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84299
Gene Symbol	MIEN1
Species	Human, Mouse
Immunogen	Full length human recombinant protein of human C17orf37(NP_115715) produced in E.coli.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, CyTOF-ready

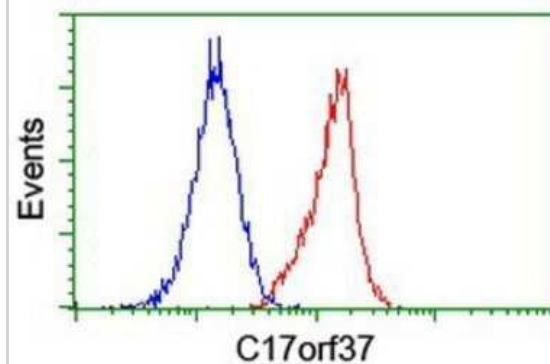


Images

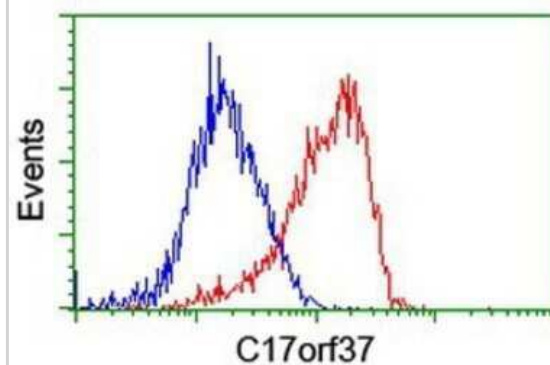
Western Blot: XTP4 Antibody (OTI1E8) - Azide and BSA Free [NBP2-74899] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY XTP4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-XTP4.



Flow Cytometry: XTP4 Antibody (OTI1E8) - Azide and BSA Free [NBP2-74899] - Analysis of Jurkat cells, using anti-XTP4 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: XTP4 Antibody (OTI1E8) - Azide and BSA Free [NBP2-74899] - Analysis of Hela cells, using anti-XTP4 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-74899

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-23236	Recombinant Human XTP4 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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