

Product Datasheet

MYBPH Antibody (OTI3G1) - Azide and BSA Free NBP2-72839

Unit Size: 100 ug

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

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NBP2-72839

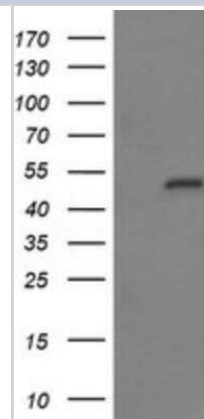
MYBPH Antibody (OTI3G1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3G1
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	51.9 kDa
Product Description	
Description	Novus Biologicals Mouse MYBPH Antibody (OTI3G1) - Azide and BSA Free (NBP2-45839) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4608
Gene Symbol	MYBPH
Species	Human, Mouse
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 MYBPH(NP_004988) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

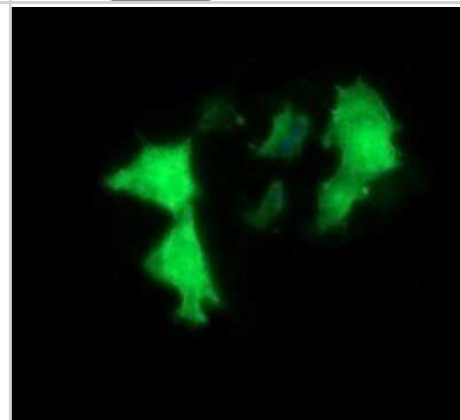


Images

Western Blot: MYBPH Antibody (OTI3G1) - Azide and BSA Free [NBP2-72839] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MYBPH.



Immunocytochemistry/Immunofluorescence: MYBPH Antibody (OTI3G1) - Azide and BSA Free [NBP2-72839] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY MYBPH.



Immunocytochemistry/Immunofluorescence: MYBPH Antibody (OTI3G1) - Azide and BSA Free [NBP2-72839] - Analysis of HeLa cells.





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Products Related to NBP2-72839

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)
H00004608-P01-10ug	Recombinant Human MYBPH 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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