

Product Datasheet

POMC Antibody (OTI2B2) - Azide and BSA Free NBP2-73525

Unit Size: 100 ug

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

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NBP2-73525

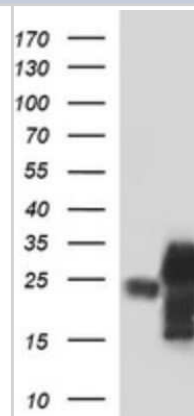
POMC Antibody (OTI2B2) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B2
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	26.6 kDa
Product Description	
Description	Novus Biologicals Mouse POMC Antibody (OTI2B2) - Azide and BSA Free (NBP2-45369) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5443
Gene Symbol	POMC
Species	Human
Immunogen	Full length human recombinant protein of human POMC(NP_001030333) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

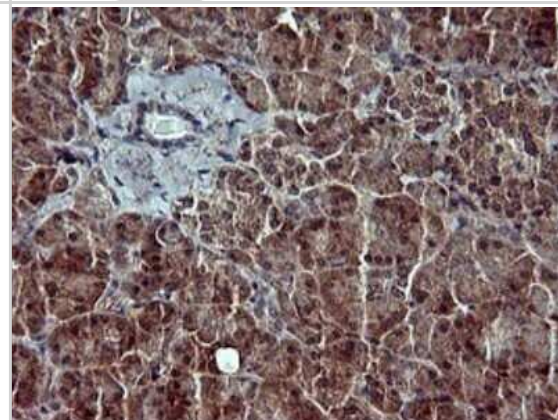


Images

Western Blot: POMC Antibody (OTI2B2) - Azide and BSA Free [NBP2-73525] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY POMC.



Immunohistochemistry: POMC Antibody (OTI2B2) - Azide and BSA Free [NBP2-73525] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-73525

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)
NBP1-72334-50ug	Recombinant Human POMC 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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