Product Datasheet

POMC Antibody (OTI2B2) NBP2-45369

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-45369

POMC Antibody (OTI2B2)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B2
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	26.6 kDa
Product Description	
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
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150
Images Western Blot: POMC Antibody (2B2) [NBP2-45369] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left Iane) or pCMV6-ENTRY POMC. 100	



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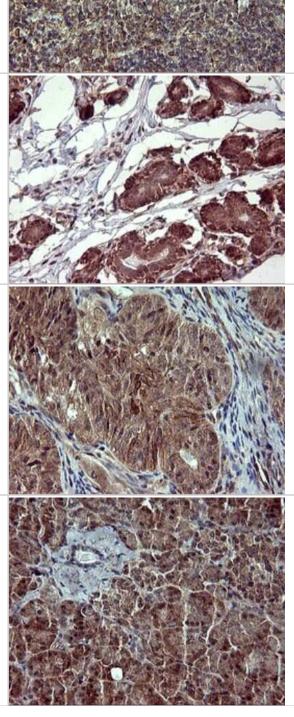
Immunohistochemistry: POMC Antibody (2B2) [NBP2-45369] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: POMC Antibody (2B2) [NBP2-45369] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: POMC Antibody (2B2) [NBP2-45369] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: POMC Antibody (2B2) [NBP2-45369] - 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 NBP2-45369

NBP1-72334-50ug	Recombinant Human POMC His Protein
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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