

Product Datasheet

POMC Antibody - BSA Free

NBP2-55008

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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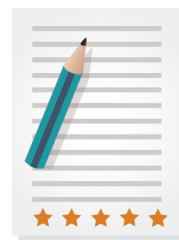
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NBP2-55008

POMC Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

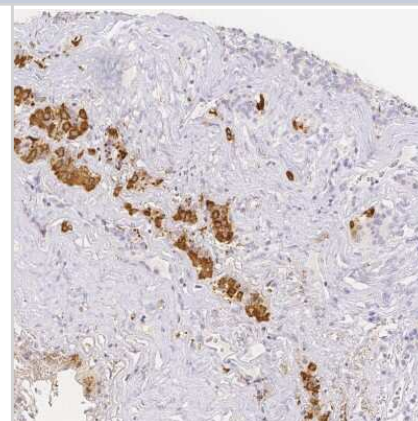
Description	Novus Biologicals Rabbit POMC Antibody - BSA Free (NBP2-55008) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5443
Gene Symbol	POMC
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: DGPADDGAGAQAADLEHSLLVAAEKKDEGPYRMEHFRWGSPPKDKRYGGFMT SEKSQTPLVTLFKNAIIKNAYKKGE

Product Application Details

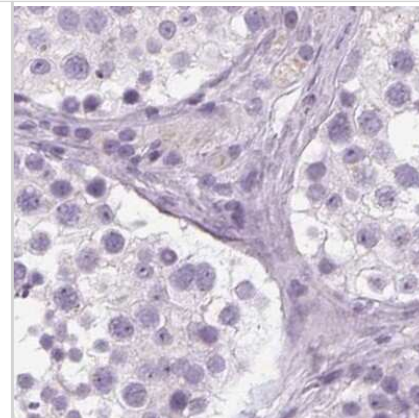
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

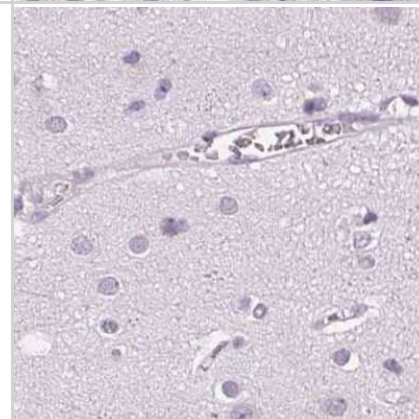
Immunohistochemistry-Paraffin: POMC Antibody [NBP2-55008] - Staining of human pituitary gland.



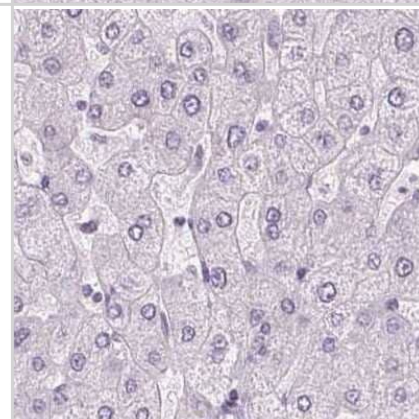
Immunohistochemistry-Paraffin: POMC Antibody [NBP2-55008] - Staining of human testis.



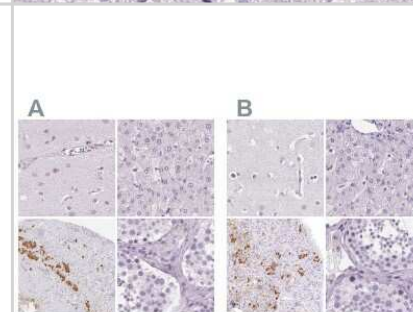
Immunohistochemistry-Paraffin: POMC Antibody [NBP2-55008] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: POMC Antibody [NBP2-55008] - Staining of human liver.



Immunohistochemistry-Paraffin: POMC Antibody [NBP2-55008] - Staining of human cerebral cortex, liver, pituitary gland and testis using Anti-POMC antibody NBP2-55008 (A) shows similar protein distribution across tissues to independent antibody NBP2-57719 (B).





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Products Related to NBP2-55008

NBP2-55008PEP	POMC Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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