Product Datasheet

PMCH Antibody NBP2-57697

Unit Size: 100 ul

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



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Updated 12/28/2022 v.20.1

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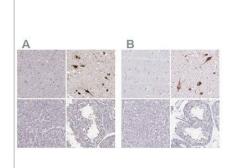
NBP2-57697

PMCH Antibody

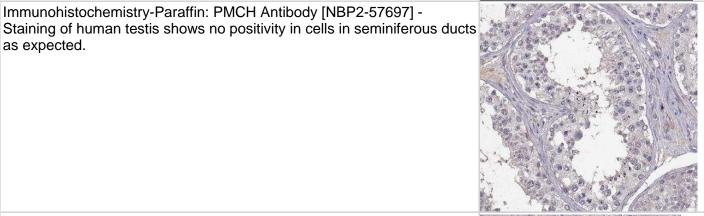
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	5367
Gene Symbol	PMCH
Species	Human, Mouse
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: KGSVAFPAENGVQNTESTQEKREIGDEENSAKFPIGRRDFDMLRCMLGRVYR PCW
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

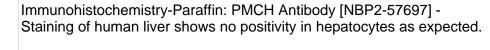
Images

Immunohistochemistry-Paraffin: PMCH Antibody [NBP2-57697] -Staining of human cerebral cortex, hypothalamus, liver and testis using Anti-PMCH antibody NBP2-57697 (A) shows similar protein distribution across tissues to independent antibody NBP2-13780 (B).









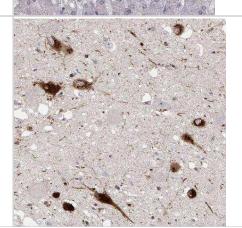
Immunohistochemistry: PMCH Antibody [NBP2-57697] - Staining of mouse brain shows strong positivity in of neurons in the hypothalamus.

Immunohistochemistry-Paraffin: PMCH Antibody [NBP2-57697] -

as expected.

Immunohistochemistry-Paraffin: PMCH Antibody [NBP2-57697] -Staining of human hypothalamus.

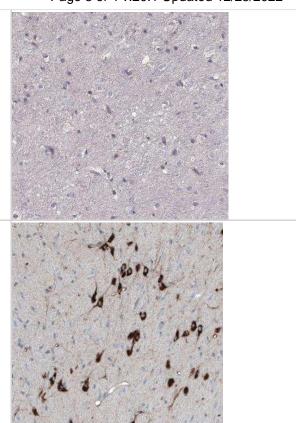
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Immunohistochemistry-Paraffin: PMCH Antibody [NBP2-57697] -Staining of human cerebral cortex shows no positivity in neurons as expected.

Immunohistochemistry-Paraffin: PMCH Antibody [NBP2-57697] -Staining of rat hypothalamus shows strong cytoplasmic positivity in neurons.



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Products Related to NBP2-57697

NBP2-57697PEP	PMCH 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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