

Product Datasheet

PDE2A Antibody - BSA Free NBP2-48608

Unit Size: 0.1 ml

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

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NBP2-48608

PDE2A Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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

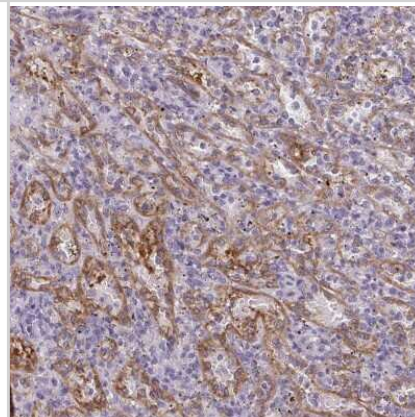
Product Description	
Description	Novus Biologicals Rabbit PDE2A Antibody - BSA Free (NBP2-48608) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5138
Gene Symbol	PDE2A
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EHVIQHCFHYTSTVLTSTLAFQKEQKLKCECQALLQVAKNLFTHLDDVSVLLQEI ITEARNLSNAEICSVFLLDQNELVAKVFDGGVVDDSEYAIRIPA

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

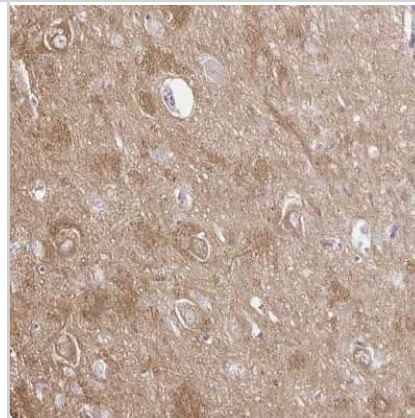


Images

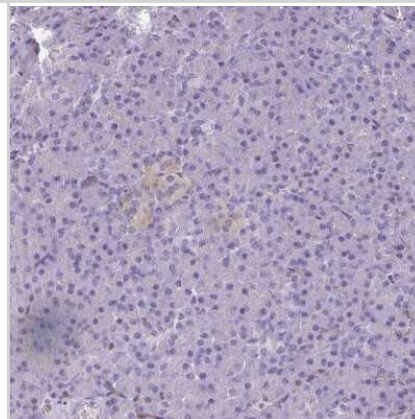
Immunohistochemistry-Paraffin: PDE2A Antibody [NBP2-48608] - Staining of human spleen shows high expression.



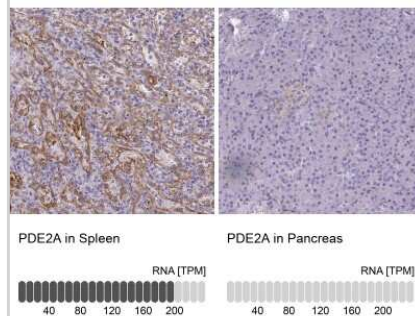
Immunohistochemistry: PDE2A Antibody [NBP2-48608] - Staining of human hippocampus shows moderate cytoplasmic positivity in neuronal cells.



Immunohistochemistry-Paraffin: PDE2A Antibody [NBP2-48608] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: PDE2A Antibody [NBP2-48608] - Staining in human spleen and pancreas tissues using anti-PDE2A antibody. Corresponding PDE2A RNA-seq data are presented for the same tissues.





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Products Related to NBP2-48608

NBP2-48608PEP	PDE2A 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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