

Product Datasheet

PDE12 Antibody - BSA Free

NBP1-89381

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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NBP1-89381

PDE12 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

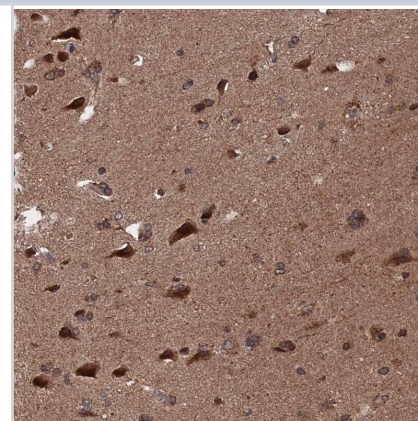
Description	Novus Biologicals Rabbit PDE12 Antibody - BSA Free (NBP1-89381) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	201626
Gene Symbol	PDE12
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CGDFNSTPSTGMYHVFVINGSIPEDHEDWASNGEEERCNMSLTHFFKLKSACG EPAYTNYVGGFHGCLDYIFIDLNALEVEQVIPLPSHEEVTT

Product Application Details

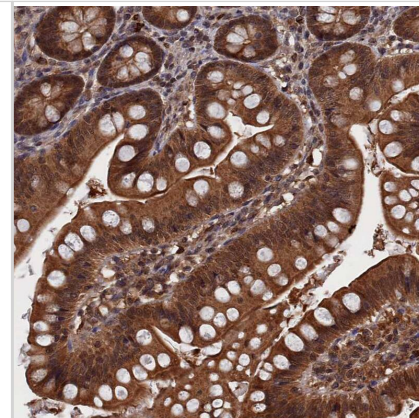
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

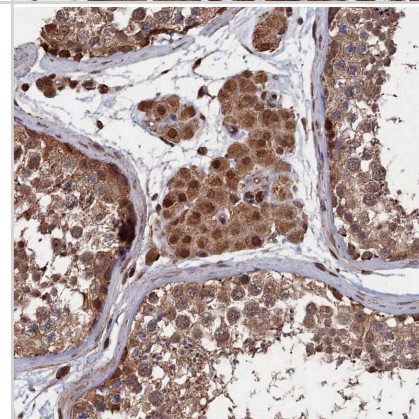
Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



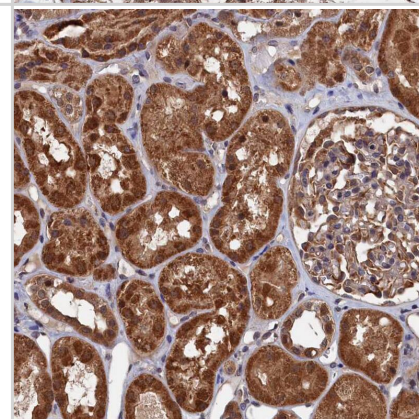
Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Staining of human testis shows strong granular cytoplasmic positivity in Leydig cells and cells in seminiferous ducts.



Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

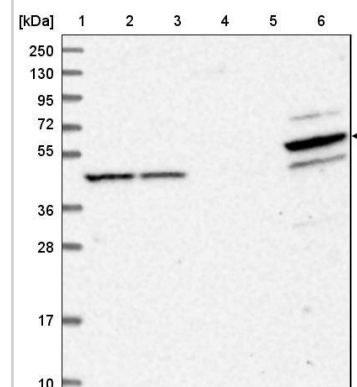
Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp

Lane 4: Human plasma (IgG/HSA depleted)

Lane 5: Human liver tissue

Lane 6: Human tonsil tissue





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Products Related to NBP1-89381

NBP1-89381PEP	PDE12 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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