

Product Datasheet

PDE6D Antibody - BSA Free

NBP1-86275

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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Publications: 1

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NBP1-86275

PDE6D 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 PDE6D Antibody - BSA Free (NBP1-86275) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-PDE6D Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5147
Gene Symbol	PDE6D
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KVYFKGQCLEEWFFFEFGFVIPNSTNTWQSLIEAAPESQMMPASVLTGNVVIETK FFDDDLLVSTSRVRL

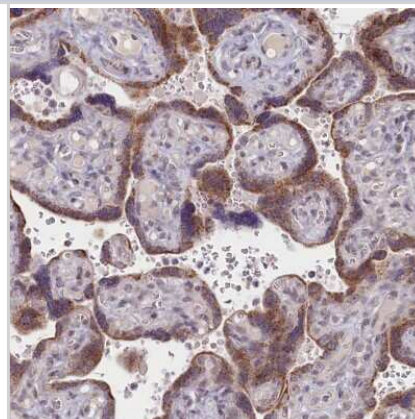
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

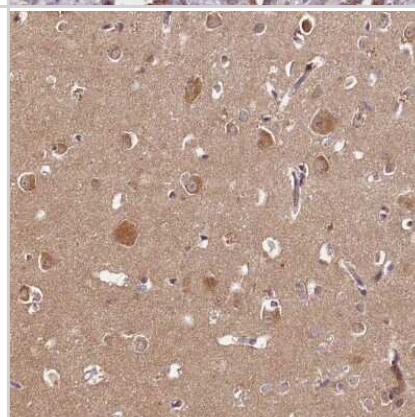


Images

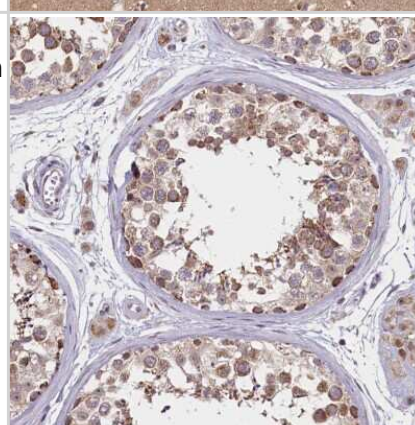
Immunohistochemistry-Paraffin: PDE6D Antibody [NBP1-86275] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



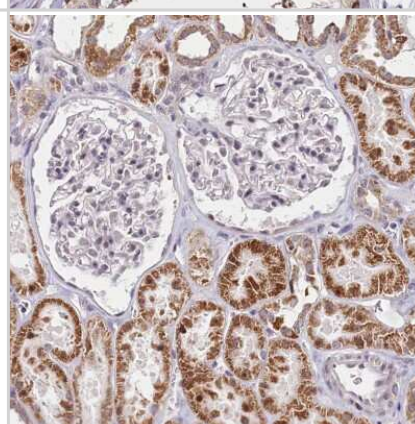
Immunohistochemistry-Paraffin: PDE6D Antibody [NBP1-86275] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: PDE6D Antibody [NBP1-86275] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts and Leydig cells.



Immunohistochemistry-Paraffin: PDE6D Antibody [NBP1-86275] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules and no positivity in cells in glomeruli as expected.



Publications

Thomas S, Wright KJ, Le Corre S et al. A homozygous PDE6D mutation in Joubert syndrome impairs targeting of farnesylated INPP5E protein to the primary cilium. Hum Mutat 2014-01-01 [PMID: 24166846] (ICC/IF, Human)



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Products Related to NBP1-86275

NBP1-86275PEP	PDE6D 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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