

Product Datasheet

5-HT1E Antibody - BSA Free

NBP1-90320

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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NBP1-90320

5-HT1E 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

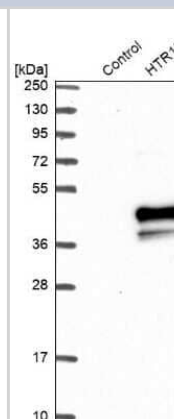
Host	Rabbit
Gene ID	3354
Gene Symbol	HTR1E
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RIYHAAKSLYQKRGSSRHLSNRSTDSQNSFASCKLTQTFCVSDFSTSDPTTEF EKFHASIRIPFDNDLDHPGERQQISSTRER

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
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

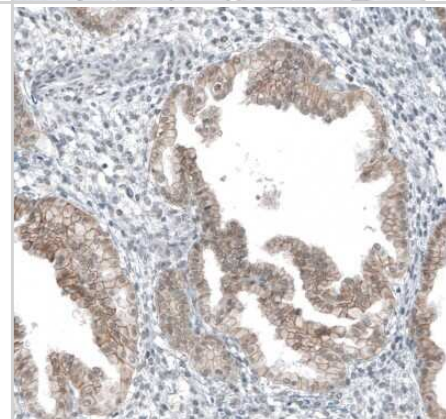
Western Blot: 5-HT1E Antibody [NBP1-90320] - Analysis in control (vector only transfected HEK293T lysate) and HTR1E over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



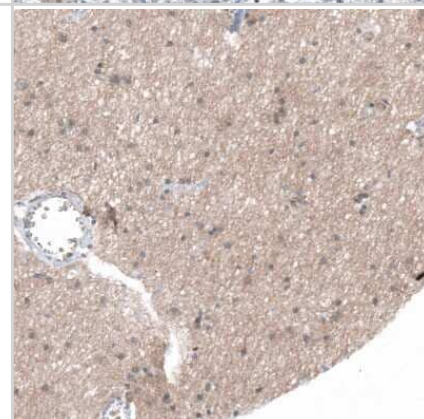
Immunohistochemistry-Paraffin: 5-HT1E Antibody [NBP1-90320] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



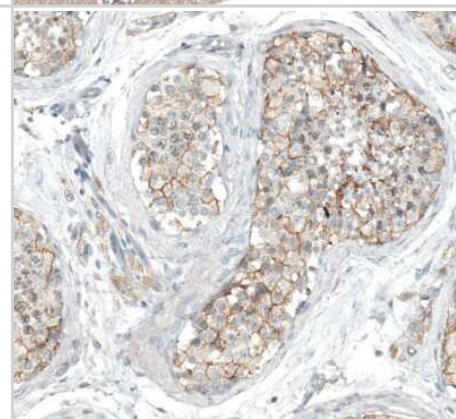
Immunohistochemistry-Paraffin: 5-HT1E Antibody [NBP1-90320] - Staining of human endometrium shows moderate membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: 5-HT1E Antibody [NBP1-90320] - Staining of human cerebral cortex shows moderate positivity in neuropil.



Immunohistochemistry-Paraffin: 5-HT1E Antibody [NBP1-90320] - Staining of human testis shows moderate membranous positivity in cells in seminiferous ducts.





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Products Related to NBP1-90320

NBP1-90320PEP	5-HT1E 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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