Product Datasheet

Prodynorphin/PDYN Antibody NBP2-49081

Unit Size: 0.1 ml

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

www.novusbio.com



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NBP2-49081

Prodynorphin/PDYN Antibody

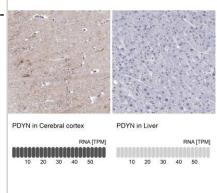
1 Todyfforpfillit/1 b 1 N Artibody		
Product Information		
0.1 ml		
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Polyclonal		
0.02% Sodium Azide		
IgG		
Immunogen affinity purified		
PBS (pH 7.2) and 40% Glycerol		
Product Description		
Rabbit		
5173		
PDYN		
Human		
This antibody was developed against a recombinant protein corresponding to amino acids: SLCAVKTQDGPKPINPLICSLQCQAALLPSEEWERCQSFLSFFTPSTLGLNDKE DLGSKSVGEGPYSELAKLSGSFLKELEKSKFLPSISTKE		
Product Application Details		
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin		
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50		

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Application Notes

Immunohistochemistry-Paraffin: Prodynorphin/PDYN Antibody [NBP2-49081] - Analysis in human cerebral cortex and liver tissues using NBP2-49081 antibody. Corresponding Prodynorphin/PDYN RNA-seq data are presented for the same tissues.





Immunohistochemistry-Paraffin: Prodynorphin/PDYN Antibody [NBP2-49081] - Staining of human cerebral cortex shows moderate granular cytoplasmic positivity in neurons.	×
Immunohistochemistry-Paraffin: Prodynorphin/PDYN Antibody [NBP2-49081] - Staining of human kidney shows no positivity in cells in tubules as expected.	
Immunohistochemistry-Paraffin: Prodynorphin/PDYN Antibody [NBP2-49081] - Staining of human liver shows no positivity in hepatocytes as expected.	
Immunohistochemistry-Paraffin: Prodynorphin/PDYN Antibody [NBP2-49081] - Staining of human lymph node shows no positivity in non-germinal center cells as expected.	





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Products Related to NBP2-49081

NBP2-49081PEP Prodynorphin/PDYN 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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