

Product Datasheet

Prodynorphin/PDYN Antibody - BSA Free NBP1-31768

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-31768

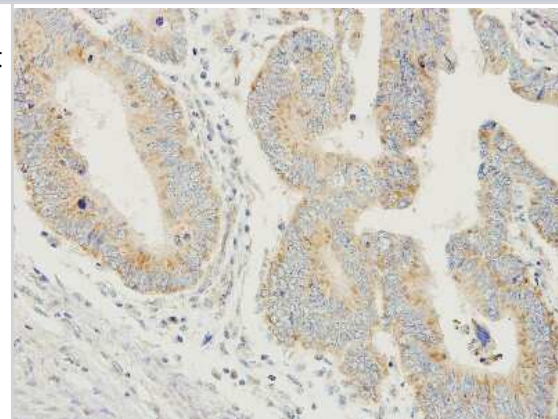
Prodynorphin/PDYN Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	28 kDa
Product Description	
Host	Rabbit
Gene ID	5173
Gene Symbol	PDYN
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human Prodynorphin/PDYN. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

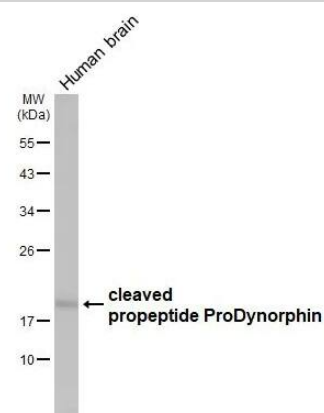


Images

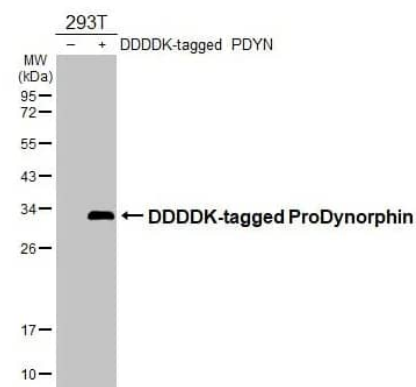
Immunohistochemistry-Paraffin: Prodynorphin/PDYN Antibody [NBP1-31768] - Human colon carcinoma, using Prodynorphin/PDYN antibody at 1:250 dilution. Antigen Retrieval: Trilogy(TM) (EDTA based, pH 8.0) buffer, 15min.



Western Blot: Prodynorphin/PDYN Antibody [NBP1-31768] - Human tissue extract (5 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with ProDynorphin antibody [N1C2] diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Western Blot: Prodynorphin/PDYN Antibody [NBP1-31768] -Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with ProDynorphin antibody [N1C2] diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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Products Related to NBP1-31768

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005173-Q01-10ug	Recombinant Human Prodynorphin/PDYN GST (N-Term) Protein

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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