For Research Use Only

NPS Polyclonal antibody

Catalog Number: 23609-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 23609-1-AP BC156665 GeneID (NCBI): Size: 900 µg/ml 594857 UNIPROT ID: Source: Rabbit PoCoP6 Full Name: Isotype: IgG neuropeptide S

Calculated MW:

89 aa, 10 kDa

Purification Method: Antigen Affinity purified Recommended Dilutions: IHC 1:20-1:200

Applications

Tested Applications: IHC, ELISA
Species Specificity:

Immunogen Catalog Number:

human

AG20322

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

IHC: human brain tissue, human pancreas tissue, human pancreas cancer tissue

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment. Storage Buffer:

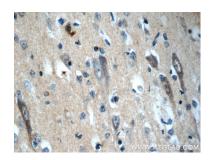
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

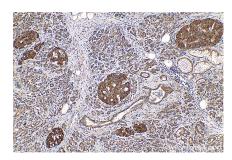
Selected Validation Data



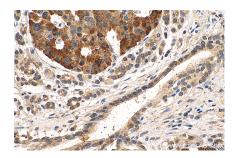
Immunohistochemical analysis of paraffinembedded human brain slide using 23609-1-AP (NPS Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human brain slide using 23609-1-AP (NPS Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 23609-1-AP (NPS antibody) at dilution of 1:100 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 23609-1-AP (NPS antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).