For Research Use Only

NMU Polyclonal antibody

Catalog Number:24862-1-AP Featured Product 1 Publications

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Basic Information

Catalog Number:
24862-1-AP

Size:
150ul , Concentration: 800 ug/ml by Nanodrop and 367 ug/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG21516

GenBank Accession Number:
BC012908

GeneID (NCBI):
10874

UNIPROT ID:
P48645

Full Name:
neuromedin U

Calculated MW:
174 aa, 20 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
IHC 1:20-1:200

Applications

Tested Applications:
IHC, ELISA

Cited Applications:
WB, IHC

Species Specificity:
human

Cited Species:
human

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 small intestine tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Yu Zeng	36917092	Aging (Albany NY)	WB,IHC

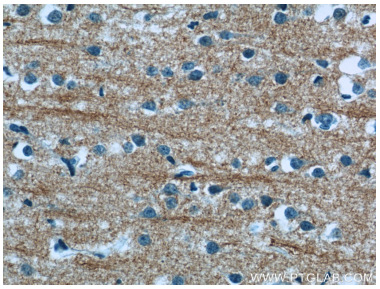
Storage

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

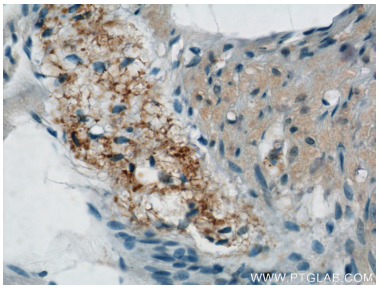
*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human brain tissue slide using 24862-1-AP (NMU Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 24862-1-AP (NMU Antibody) at dilution of 1:50 (under 40x lens).