

## Neuromedin U Antibody

Catalog No: #47927



Package Size: #47927-1 50ul #47927-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

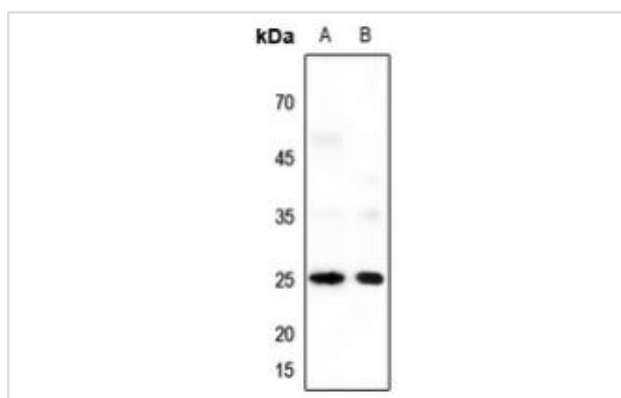
## Description

Product Name	Neuromedin U Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IHC
Species Reactivity	Hu,Rt
Specificity	Recognizes endogenous levels of Neuromedin U protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Neuromedin U.
Target Name	NMU
Other Names	Neuromedin-U
Accession No.	Swiss-Prot#:P48645NCBI Gene ID:10874
Calculated MW	20KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

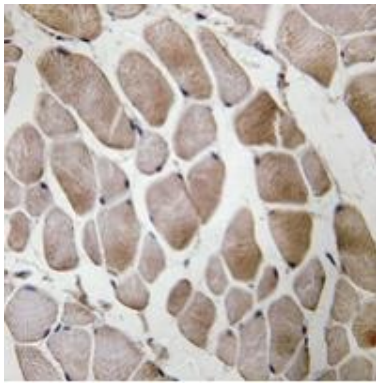
## Application Details

Western blotting:1:500 - 1:1000

## Images



Western blot analysis of Neuromedin U expression in HeLa (A), A549 (B) whole cell lysates.



Immunohistochemical analysis of Neuromedin U staining in human skeletal muscle formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.