

Rabbit Neuromedin U Polyclonal Antibody | anti-NMU antibody

Polyclonal Antibody to Neuromedin U (NMU)

CATALOG # AAA142325	HOST Rabbit	REACTIVITY Rattus norvegicus (Rat)	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	--	---

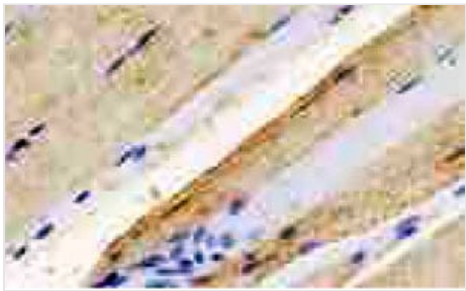
PRODUCT SYNONYMS

Neuromedin U; Polyclonal Antibody; Polyclonal Antibody to Neuromedin U (NMU); anti-NMU antibody

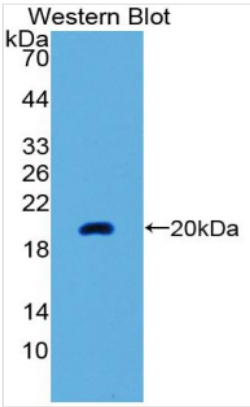
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rattus norvegicus (Rat)
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-NMU antibody	IHC (Immunohistochemistry)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant NMU (Cys38-Ile174) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Skeletal muscle Tissue; Primary Ab: 20ug/ml Rabbit Anti-Rat NMU Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Recombinant NMU, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	11560036
NCBI GeneID	63887
NCBI Accession #	NP_071575.1
NCBI GenBank Nucleotide #	NM_022239.2
UniProt Accession #	P12760
NCBI Official Full Name	neuromedin-U
NCBI Official Synonym Full Names	neuromedin U
NCBI Official Symbol	Nmu
NCBI Protein Information	neuromedin-U
UniProt Protein Name	Neuromedin-U
UniProt Gene Name	Nmu
UniProt Synonym Gene Names	NmU-23

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.