

# PENINSULA LABORATORIES, LLC

### A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070 Tel: (800) 922-1516 • (650) 592-5392 Fax: (650) 595-4071

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#### Cat. No. T-4779

## Rabbit anti-Neuromedin U-23 (rat)

## **Specifications:**

Preparation: This polyclonal antibody was collected from rabbits immunized

with a synthetic peptide as the immunogen.

Amount: Each vial contains 50 ul of whole serum in lyophilized form.

Reconstitute with 50 ul of distilled water for the equivalent of

undiluted antiserum.

Storage: This antibody is supplied as a lyophilized powder. Store at 2°C to

8°C upon receipt. For long-term storage, store lyophilized powder at -20°C. Once reconstituted, the materials should be stored frozen in aliquots at -20°C to -70°C. **Avoid repeated freeze/thaw** 

cycles.

Applications: Immunohistochemistry, Immunocytochemistry, and other

applications.

Sample Types: The antibody can react with a variety of sample preparation

including

frozen tissue sections, paraffin embedded tissue sections and fixed

cell cultures.

### Recommended starting dilution for Immunohistochemical staining:

Immunofluorescence: 1:250 to 1:16000

PAP or ABC: 1:250 to 1:16000 LAB-SA: 1:250 to 1:16000

It is advised for each laboratory to determine optimal dilutions for a specific

application.

#### **Cross Reaction:**

Peptide	%
Neuromedin U-23 (rat)	100
Neuromedin U-8 (porcine)	100
Neuromedin U-25 (porcine)	100
Neuromedin U-25 (human)	100
Neuromedin N	0
Neuromedin B	0
Neuromedin C / GRP (18-27) (human, porcine, canine)	0
Pancreatic Polypeptide (human)	0
VIP (human, bovine, porcine, rat)	0
Ghrelin (human)	0



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Cross-Reactivity data is taken from Radioimmunoassay applications