

PACO44429

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Stimulates muscle contractions of specific regions of the gastrointestinal tract. In humans, NmU stimulates contractions of the ileum and urinary bladder.

Gene ID:

NMU

Uniprot

P48645

Synonyms:

Neuromedin-U [Cleaved into: Neuromedin-U-25 (NmU-25)], NMU

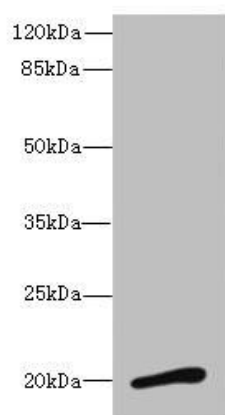
Immunogen:

Recombinant Human Neuromedin-U protein (35-174AA).

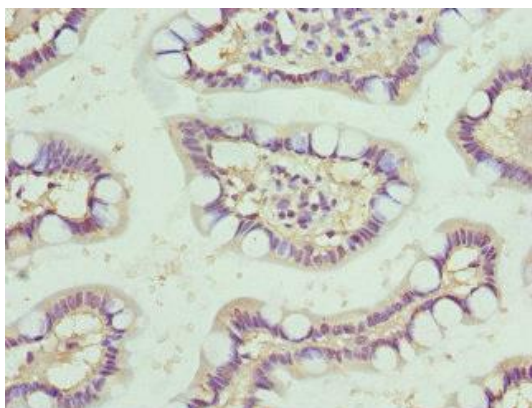
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

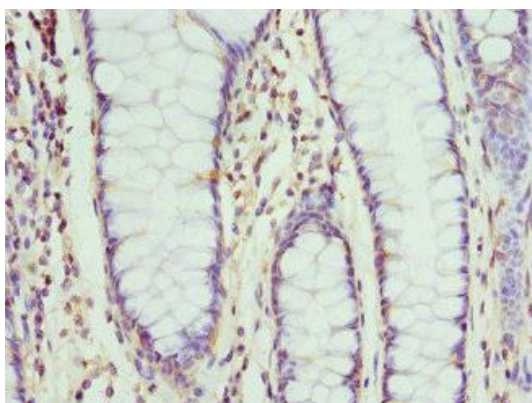
Product Images



Western blot. All lanes: NMUantibody at 3.13 μ g/ml + Mouse stomach tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 20 kDa. Observed band size: 20 kDa.



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO44429 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human colon cancer tissue using PACO44429 at dilution of 1:100.