

Neurotensin Polyclonal Antibody

catalog number: E-AB-40595

Note: Centrifuge before opening to ensure complete recovery of vial contents.

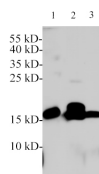
Description

Reactivity	Human;Rat
Immunogen	Recombinant Human Neurotensin protein expressed by E.coli.
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB	1:500-1000
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Data



Western blotting with anti-Neurotensin polyclonal antibody at dilution of 1:1000. Lane 1: A549 cell lysate, Lane 2: Rat stomach lysate. Lane 3: Rat small intestine lysate.

Observed-MW:15 kDa

Calculated-MW:20 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Neurotensin is a brain and gastrointestinal peptide with many central and peripheral functions. Acts as neuromodulator of dopamine transmission and exerts potent hypothermic and analgesic effects. Peripherally, acts as a paracrine and endocrine modulator of the digestive tract and cardiovascular system.

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