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Datasheet for ABIN6242492

## anti-Neurotensin antibody (AA 53-87)

### 1 Image

#### Overview

Quantity:	200 µL
Target:	Neurotensin (NTS)
Binding Specificity:	AA 53-87
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neurotensin antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This NTS antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 53-87 amino acids from the Central region of human NTS.
Clone:	RB53384
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Target Details

Target:	Neurotensin (NTS)
Alternative Name:	NTS ( <a href="#">NTS Products</a> )
Background:	Neurotensin may play an endocrine or paracrine role in the regulation of fat metabolism. It

## Target Details

causes contraction of smooth muscle.

Molecular Weight: 19795

UniProt: [P30990](#)

## Application Details

Application Notes: WB: 1:500

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

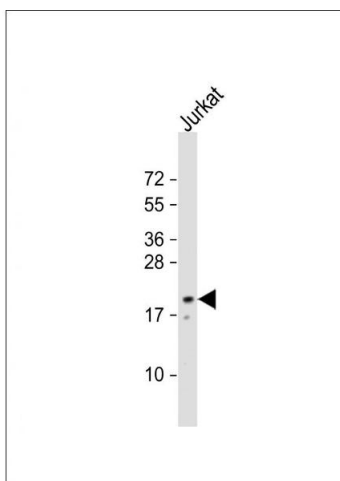
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** Anti-NTS Antibody (Center) at 1:500 dilution + Jurkat whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 20 kDa  
Blocking/Dilution buffer: 5 % NFDN/TBST.