

Datasheet for ABIN5027390
anti-NTSR2 antibody (AA 100-390)



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Overview

Quantity:	100 µg
Target:	NTSR2
Binding Specificity:	AA 100-390
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NTSR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A partial length recombinant Neurotensin receptor 2 protein (amino acids 100-390) was used as the immunogen for this antibody.
Isotype:	IgG
Purification:	Protein A Chromatography

Target Details

Target:	NTSR2
Alternative Name:	Neurotensin receptor 2 (NTSR2 Products)
Background:	NTSR2 (Neurotensin receptor type 2) is a receptor for tridecapeptide neurotensin. It belongs to the G protein-coupled receptor family that activates a phosphatidylinositol-calcium second messenger system and a receptor for the tridecapeptide neurotensin. NTSR2 is associated with

Target Details

	alcohol dependence. This protein is comprised of 410 amino acids and is found to be expressed in prostate, blood, brain, cerebrum, spinal cord and thalamus.
Molecular Weight:	50 kDa
Gene ID:	23620
UniProt:	095665

Application Details

Application Notes:	WB: 0.5-1.0 µg/mL
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	PBS containing 0.05 % BSA, PH 7.4
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
Storage Comment:	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Images

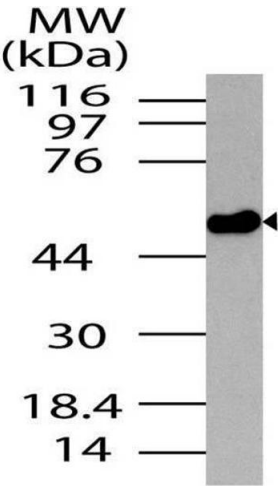


Image 1.