

Datasheet for ABIN2790040 anti-NMUR1 antibody (C-Term)

1 Image



Overview

Quantity:	100 μL
Target:	NMUR1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Sequence:	GLRLRRERLL LMQEAKGRGS AAARSRYTCR LQQHDRGRRQ VTKMLFVLVV
Predicted Reactivity:	Human: 100%, Mouse: 79%, Rabbit: 92%
Characteristics:	This is a rabbit polyclonal antibody against NMUR1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	NMUR1
Alternative Name:	NMUR1 (NMUR1 Products)
Background:	NMUR1 is a receptor for the neuromedin-U and neuromedin-S neuropeptides.
	Alias Symbols: (FM-3), FM-3, FM3, GPC-R, GPR66, NMU1R
	Protein Interaction Partner: NMS, NMUR1, NMU,
	Protein Size: 403

Target Details

Molecular Weight:	44 kDa
Gene ID:	10316
NCBI Accession:	NM_006056
UniProt:	Q9HB89

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 403 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

90 kDa__ 65 kDa__ 40 kDa__ 29 kDa__ 22 kDa__

Host: Rabbit

Target Name: NMUR1

Sample Tissue: ACHN Cell Lysate

Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: RabbitTarget Name: NMUR1

Antibody Dilution: 1.0ug/ml

Sample Tissue: ACHN cell lysate