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# Datasheet for ABIN7161431

# anti-NETO2 antibody (AA 378-525) (Biotin)

#### Overview

Quantity:	100 μg
Target:	NETO2
Binding Specificity:	AA 378-525
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NETO2 antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Neuropilin and tolloid-like protein 2 protein (378-525AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	NETO2
Alternative Name:	NETO2 (NETO2 Products)
Background:	Background: Accessory subunit of neuronal kainate-sensitive glutamate receptors, GRIK2 and GRIK3. Increases kainate-receptor channel activity, slowing the decay kinetics of the receptors,

#### **Target Details**

without affecting their expression at the cell surface, and increasing the open probability of the receptor channels. Modulates the agonist sensitivity of kainate receptors. Slows the decay of kainate receptor-mediated excitatory postsynaptic currents (EPSCs), thus directly influencing synaptic transmission.

Aliases: Brain specific transmembrane protein antibody, Brain specific transmembrane protein containing 2 CUB and 1 LDL receptor class A domains protein 2 antibody, Brain-specific transmembrane protein containing 2 CUB and 1 LDL-receptor class A domains protein 2 antibody, BTCL2 antibody, FLJ10430 antibody, FLJ14724 antibody, FLJ90456 antibody, NEOT2 antibody, NETO 2 antibody, Neto2 antibody, NETO2\_HUMAN antibody, Neuropilin (NRP) and tolloid (TLL) like 2 antibody, Neuropilin and tolloid like protein 2 antibody

UniProt:

Q8NC67

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.