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Datasheet for ABIN7161433  
**anti-NETO2 antibody (AA 378-525) (HRP)**

### Overview

Quantity:	100 µg
Target:	NETO2
Binding Specificity:	AA 378-525
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NETO2 antibody is conjugated to HRP
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 ( <a href="#">NETO2 Products</a> )
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

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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, Neuropilin and tolloid-like protein 2 antibody

UniProt: [Q8NC67](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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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.