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Datasheet for ABIN7161429

**anti-NETO1 antibody (AA 367-507) (HRP)**

## Overview

Quantity:	100 µg
Target:	NETO1
Binding Specificity:	AA 367-507
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NETO1 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Neuropilin and tolloid-like protein 1 protein (367-507AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	NETO1
Alternative Name:	NETO1 ( <a href="#">NETO1 Products</a> )
Background:	Background: Involved in the development and/or maintenance of neuronal circuitry. Accessory subunit of the neuronal N-methyl-D-aspartate receptor (NMDAR) critical for maintaining the

## Target Details

abundance of GRIN2A-containing NMDARs in the postsynaptic density. Regulates long-term NMDA receptor-dependent synaptic plasticity and cognition, at least in the context of spatial learning and memory (By similarity).

Aliases: AI851453 antibody, BCTL1 antibody, Brain specific transmembrane protein containing 2 CUB and 1 LDL receptor class A domains protein 1 antibody, Brain-specific transmembrane protein containing 2 CUB and 1 LDL-receptor class A domains protein 1 antibody, BTCL1 antibody, C130005O10Rik antibody, FLJ41325 antibody, Neto1 antibody, NETO1\_HUMAN antibody, Neuropilin and tolloid like 1 antibody, Neuropilin and tolloid-like protein 1 antibody, RGD1566269 antibody

UniProt: [Q8TDF5](#)

Pathways: [Regulation of long-term Neuronal Synaptic Plasticity](#)

## 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.