

NETO1 Antibody

PACO58348

Description

This NETO1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO58348
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	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
Clone:	Polyclonal
Applications:	ELISA WB IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q8TDF5
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Neuropilin and tolloid-like protein 1 protein (367-507AA)
Immunogen Species:	Homo sapiens (Human)

Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Form: Liquid

Preparation & Storage

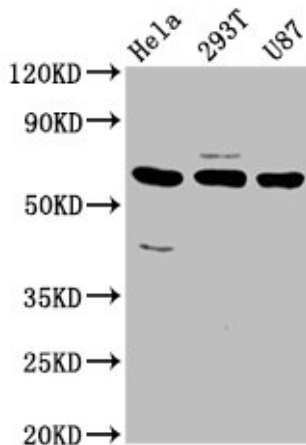
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
IF	1:50-1:200	

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

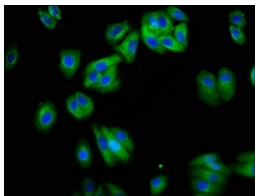
Validation Data

Image



Description

Western Blot Positive WB detected in: HeLa whole cell lysate, 293T whole cell lysate, U87 whole cell lysate All lanes: NETO1 antibody at 3.2µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 61, 18 kDa Observed band size: 61 kDa



Immunofluorescence staining of HepG2 cells with PACO58348 at 1:200, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).