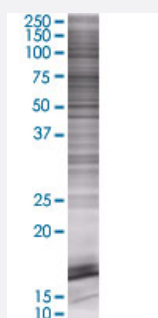


NETO1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00081832-T01

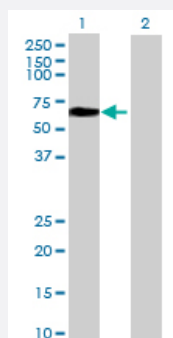
Size 100 uL

Applications



SDS-PAGE Gel

NETO1 transfected lysate.



Western Blot

Lane 1: NETO1 transfected lysate (58.74 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-NETO1 full-length

Host Human

Theoretical MW (kDa) 58.74

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-NETO1 antibody ([H00081832-B01](#)) by Western Blots.

SDS-PAGE Gel

NETO1 transfected lysate.

Western Blot

Lane 1: NETO1 transfected lysate (58.74 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — NETO1

Entrez GeneID[81832](#)**GeneBank Accession#**[BC050329.1](#)**Protein Accession#**[AAH50329.1](#)**Gene Name**

NETO1

Gene Alias

BCTL1, BTCL1

Gene Description

neuropilin (NRP) and tolloid (TLL)-like 1

Omim ID[607973](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a predicted transmembrane protein containing two extracellular CUB domains followed by a low-density lipoprotein class A (LDLa) domain. It also has an intracellular FXNPXY-like motif, which has been shown in other proteins to be essential for the internalization of clathrin-coated pits during endocytosis. Alternatively spliced transcript variants encoding distinct proteins have been described. [provided by RefSeq]

Other Designations

OTTHUMP00000163732|neuropilin- and tolloid-like protein 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)