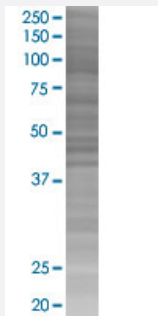


RTN2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006253-T02

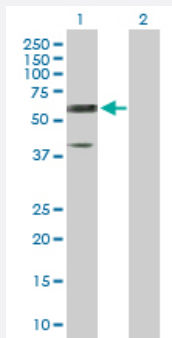
Size 100 uL

Applications



SDS-PAGE Gel

RTN2 transfected lysate.



Western Blot

Lane 1: RTN2 transfected lysate (51.40 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-RTN2 full-length

Host Human

Theoretical MW (kDa) 51.4

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-RTN2 antibody ([H00006253-D01P](#)) by Western Blots.

SDS-PAGE Gel

RTN2 transfected lysate.

Western Blot

Lane 1: RTN2 transfected lysate (51.40 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 — RTN2

Entrez GeneID[6253](#)**GeneBank Accession#**[NM_206900.1](#)**Protein Accession#**[NP_996783.1](#)**Gene Name**

RTN2

Gene Alias

NSP2, NSPL1

Gene Description

reticulon 2

Omim ID[603183](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene belongs to the family of reticulon encoding genes. Reticulons are associated with the endoplasmic reticulum, and are involved in neuroendocrine secretion or in membrane trafficking in neuroendocrine cells. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]

Other Designations

NSP-like protein 1|Neuroendocrine-specific protein-like 1

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)