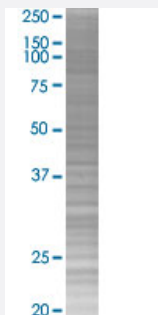


SNX4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00008723-T02

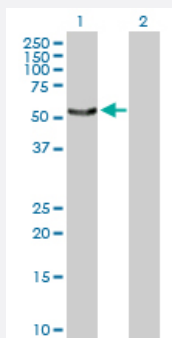
Size 100 uL

Applications



SDS-PAGE Gel

SNX4 transfected lysate.



Western Blot

Lane 1: SNX4 transfected lysate (51.90 KDa)

Lane 2: Non-transfected lysate.

Specification

| | |
|-------------------------------|-----------------------|
| Transfected Cell Line | 293T |
| Plasmid | pCMV-SNX4 full-length |
| Host | Human |
| Theoretical MW (kDa) | 51.9 |
| Interspecies Antigen Sequence | Mouse (94); Rat (94) |

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SNX4 antibody ([H00008723-D01P](#)) by Western Blots.
SDS-PAGE Gel
SNX4 transfected lysate.
Western Blot
Lane 1: SNX4 transfected lysate (51.90 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 — SNX4

Entrez GeneID

[8723](#)

GeneBank Accession#

[NM_003794](#)

Protein Accession#

[NP_003785.1](#)

Gene Name

SNX4

Gene Alias

-

Gene Description

sorting nexin 4

Omim ID

[605931](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein associated with the long isoform of the leptin receptor and with receptor tyrosine kinases for platelet-derived growth factor, insulin, and epidermal growth factor in cell cultures, but its function is unknown. This protein may form oligomeric complexes with family members. [provided by RefSeq]

Other Designations

-

Disease

- [Tobacco Use Disorder](#)