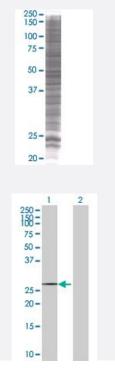


NICN1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00084276-T01 Size 100 uL

Applications



SDS-PAGE Gel

NICN1 transfected lysate.

Western Blot

Lane 1: NICN1 transfected lysate (24.2 KDa) Lane 2: Non-transfected lysate.

| Specification | |
|----------------------------------|------------------------|
| Transfected Cell Line | 293T |
| Plasmid | pCMV-NICN1 full-length |
| Host | Human |
| Theoretical MW (kDa) | 24.2 |
| Interspecies Antigen Sequence | Mouse (89); Rat (90) |



Product Information

| Quality Control Testing | Transient overexpression cell lysate was tested with Anti-NICN1 antibody (H00084276-B01) by West | | |
|-------------------------|--|--|---------------------------|
| | ern Blots. SDS-PAGE Gel | | |
| | | | NICN1 transfected lysate. |
| | Western Blot | | |
| | Lane 1: NICN1 transfected lysate (24.2 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% Bro mophenol blue) | | |
| Storage Instruction | Store at -80°C. Aliquot to avoid repeated freezing and thawing. | | |
| | | | |

Applications

• Western Blot

Gene Info — NICN1

| Entrez GenelD | <u>84276</u> |
|---------------------|--|
| GeneBank Accession# | <u>NM_032316</u> |
| Protein Accession# | <u>NP_115692</u> |
| Gene Name | NICN1 |
| Gene Alias | MGC12936 |
| Gene Description | nicolin 1 |
| Omim ID | <u>611516</u> |
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | This protein encoded by this gene localizes to the nucleus and is expressed in numerous tissues i ncluding brain, testis, liver, and kidney. This refseq contains genomic sequence in its 3' UTR whic h is not supported by experimental evidence. Computer predictions indicate that this region of the 3' UTR contains hairpin-forming self-complementary sequence which is possibly excised after tra nscription. This gene has a pseudogene on chromosome X. [provided by RefSeq |
| Other Designations | - |

Disease

😵 Abnova

- Crohn Disease
- Genetic Predisposition to Disease
- Urinary Bladder Neoplasms