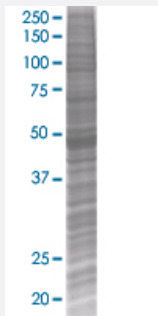


SH2D2A 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00009047-T02

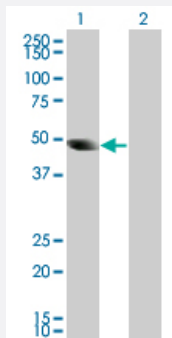
Size 100 uL

Applications



SDS-PAGE Gel

SH2D2A transfected lysate



Western Blot

Lane 1: SH2D2A transfected lysate (42.9 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SH2D2A full-length
Host	Human
Theoretical MW (kDa)	42.9
Interspecies Antigen Sequence	Mouse (64); Rat (61)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SH2D2A antibody ([H00009047-B02](#)) by Western Blots.
SDS-PAGE Gel
SH2D2A transfected lysate
Western Blot
Lane 1: SH2D2A transfected lysate (42.9 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 — SH2D2A

Entrez GeneID [9047](#)

GeneBank Accession# [NM_003975](#)

Protein Accession# [NP_003966](#)

Gene Name SH2D2A

Gene Alias F2771, TSA

Gene Description SH2 domain protein 2A

Omim ID [604514](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000038737|T cell specific adapter protein TSA|T cell specific adapter protein TSA
d|T lymphocyte specific adaptor protein

Pathway

- [VEGF signaling pathway](#)

Disease

- [Arthritis](#)
- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)
- [Polyradiculoneuropathy](#)