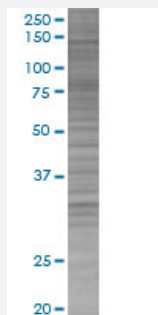


SIVA 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010572-T02

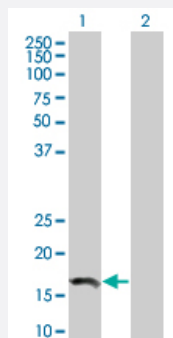
Size 100 uL

Applications



SDS-PAGE Gel

SIVA transfected lysate.



Western Blot

Lane 1: SIVA transfected lysate (19.36 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SIVA full-length
Host	Human
Theoretical MW (kDa)	19.36
Interspecies Antigen Sequence	Mouse (71); Rat (75)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SIVA antibody ([H00010572-B02](#)) by Western Blots.
SDS-PAGE Gel
SIVA transfected lysate.
Western Blot
Lane 1: SIVA transfected lysate (19.36 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 — SIVA1

Entrez GeneID[10572](#)**GeneBank Accession#**[NM_006427](#)**Protein Accession#**[NP_006418](#)**Gene Name**

SIVA1

Gene Alias

CD27BP, SIVA, Siva-1, Siva-2

Gene Description

SIVA1, apoptosis-inducing factor

Omim ID[605567](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a protein with an important role in the apoptotic (programmed cell death) pathway induced by the CD27 antigen, a member of the tumor necrosis factor receptor (TNFR) superfamily. The CD27 antigen cytoplasmic tail binds to the N-terminus of this protein. Two alternatively spliced transcript variants encoding distinct proteins have been described. [provided by RefSeq]

Other Designations

CD27-binding (Siva) protein