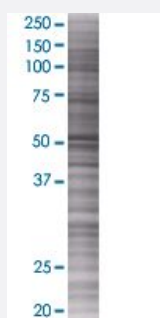


MINA 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00084864-T01

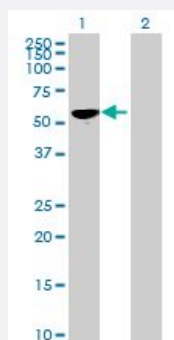
Size 100 uL

Applications



SDS-PAGE Gel

MINA transfected lysate.



Western Blot

Lane 1: MINA transfected lysate (52.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MINA full-length
Host	Human
Theoretical MW (kDa)	52.8
Interspecies Antigen Sequence	Mouse (76); Rat (79)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MINA antibody ([H00084864-B01](#)) by Western Blots.
SDS-PAGE Gel
MINA transfected lysate.
Western Blot
Lane 1: MINA transfected lysate (52.8 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 — MINA

Entrez GeneID

[84864](#)

GeneBank Accession#

[BC014928](#)

Protein Accession#

[AAH14928.1](#)

Gene Name

MINA

Gene Alias

DKFZp762O1912, FLJ14393, MDIG, MINA53, NO52

Gene Description

MYC induced nuclear antigen

Gene Ontology

[Hyperlink](#)

Gene Summary

MINA is a c-Myc (MYC; MIM 190080) target gene that may play a role in cell proliferation or regulation of cell growth. (Tsuneoka et al., 2002 [PubMed 12091391]; Zhang et al., 2005 [PubMed 15897898]).[supplied by OMIM]

Other Designations

mineral dust induced gene protein|myc-induced nuclear antigen, 53 kDa