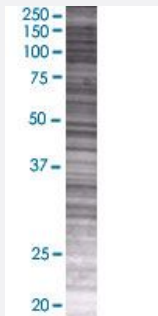


NUBP1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004682-T01

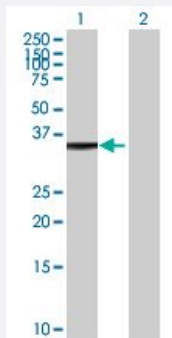
Size 100 uL

Applications



SDS-PAGE Gel

NUBP1 transfected lysate.



Western Blot

Lane 1: NUBP1 transfected lysate (35.31 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-NUBP1 full-length
Host	Human
Theoretical MW (kDa)	35.31
Interspecies Antigen Sequence	Mouse (89); Rat (88)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-NUBP1 antibody ([H00004682-B01](#)) by Western Blots.
 SDS-PAGE Gel
 NUBP1 transfected lysate.
 Western Blot
 Lane 1: NUBP1 transfected lysate (35.31 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 — NUBP1

Entrez GeneID

[4682](#)

GeneBank Accession#

[NM_002484.1](#)

Protein Accession#

[NP_002475.2](#)

Gene Name

NUBP1

Gene Alias

MGC117406, MGC130052, MGC130053, NBP, NBP1

Gene Description

nucleotide binding protein 1 (MinD homolog, E. coli)

Omim ID

[600280](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

NUBP1 is a member of the NUBP/MRP subfamily of ATP-binding proteins (Nakashima et al., 1999 [PubMed 10486206]).[supplied by OMIM]

Other Designations

nucleotide binding protein (e.coli MinD like)|nucleotide binding protein 1|nucleotide binding protein 1 (E.coli MinD like)

Disease

- [Genetic Predisposition to Disease](#)

- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Werner syndrome](#)