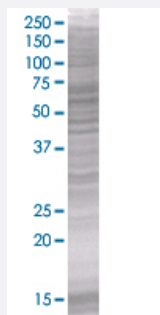


# NAP1L1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004673-T01

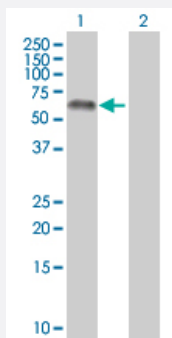
Size 100 uL

## Applications



### SDS-PAGE Gel

NAP1L1 transfected lysate



### Western Blot

Lane 1: NAP1L1 transfected lysate ( 43.01 KDa).

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-NAP1L1 full-length

**Host** Human

**Theoretical MW (kDa)** 43.01

**Quality Control Testing** Transient overexpression cell lysate was tested with Anti-NAP1L1 antibody ([H00004673-B01](#)) by Western Blots.  
 SDS-PAGE Gel  
 NAP1L1 transfected lysate  
 Western Blot  
 Lane 1: NAP1L1 transfected lysate ( 43.01 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 — NAP1L1

**Entrez GeneID**[4673](#)**GeneBank Accession#**[BC002387](#)**Protein Accession#**[AAH02387](#)**Gene Name**

NAP1L1

**Gene Alias**

FLJ16112, MGC23410, MGC8688, NAP1, NAP1L, NRP

**Gene Description**

nucleosome assembly protein 1-like 1

**Omim ID**[164060](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein participates in DNA replication and may play a role in modulating chromatin formation and contribute to the regulation of cell proliferation. Alternative splicing of this gene results in several transcript variants; however, not all have been fully described. [provided by RefSeq]

**Other Designations**

HSP22-like protein interacting protein|NAP-1 related protein