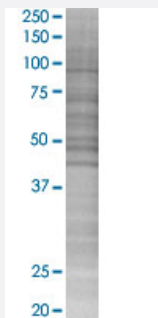


# NUSAP1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051203-T02

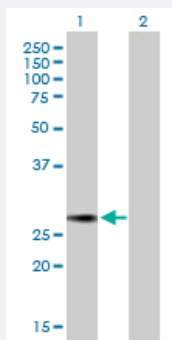
Size 100 uL

## Applications



### SDS-PAGE Gel

NUSAP1 transfected lysate.



### Western Blot

Lane 1: NUSAP1 transfected lysate ( 25.00 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-NUSAP1 full-length
Host	Human
Theoretical MW (kDa)	25
Interspecies Antigen Sequence	Mouse (61); Rat (53)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-NUSAP1 antibody ([H00051203-B01P](#)) by Western Blots.  
SDS-PAGE Gel  
NUSAP1 transfected lysate.  
Western Blot  
Lane 1: NUSAP1 transfected lysate ( 25.00 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 — NUSAP1

**Entrez GeneID**

[51203](#)

**GeneBank Accession#**

[NM\\_016359](#)

**Protein Accession#**

[NP\\_057443.1](#)

**Gene Name**

NUSAP1

**Gene Alias**

ANKT, BM037, FLJ13421, LNP, PRO0310p1, Q0310, SAPL

**Gene Description**

nucleolar and spindle associated protein 1

**Gene Ontology**

[Hyperlink](#)

**Gene Summary**

NUSAP1 is a nucleolar-spindle-associated protein that plays a role in spindle microtubule organization (Raemaekers et al., 2003 [PubMed 12963707]).[supplied by OMIM]

**Other Designations**

nucleolar protein ANKT