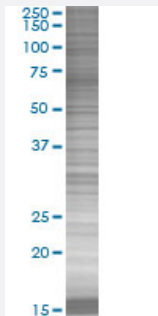


# WBP11 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051729-T03

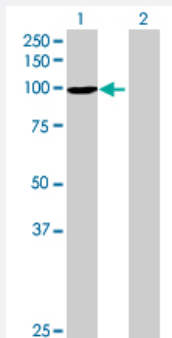
Size 100 uL

## Applications



### SDS-PAGE Gel

WBP11 transfected lysate.



### Western Blot

Lane 1: WBP11 transfected lysate ( 70.62 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-WBP11 full-length
Host	Human
Theoretical MW (kDa)	70.62
Interspecies Antigen Sequence	Mouse (95)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-WBP11 antibody ([H00051729-B01P](#)) by Western Blots.  
SDS-PAGE Gel  
WBP11 transfected lysate.  
Western Blot  
Lane 1: WBP11 transfected lysate ( 70.62 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 — WBP11

**Entrez GeneID**

[51729](#)

**GeneBank Accession#**

[NM\\_016312](#)

**Protein Accession#**

[NP\\_057396](#)

**Gene Name**

WBP11

**Gene Alias**

DKFZp779M1063, NPWBP, SIPP1

**Gene Description**

WW domain binding protein 11

**Gene Ontology**

[Hyperlink](#)

**Gene Summary**

This gene encodes a nuclear protein, which colocalizes with mRNA splicing factors and intermediate filament-containing perinuclear networks. This protein has 95% amino acid sequence identity to the mouse Wbp11 protein. It contains two proline-rich regions that bind to the WW domain of Npw38, a nuclear protein, and thus this protein is also called Npw38-binding protein NpwBP. The Npw38-NpwBP complex may function as a component of an mRNA factory in the nucleus. [provided by RefSeq]

**Other Designations**

Npw38-binding protein NpwBP|SH3 domain-binding protein SNP70|splicing factor, PQBP1 and PP1 interacting