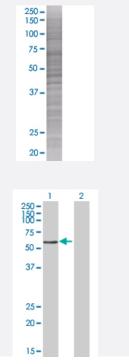


# NXF2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00056001-T01 Size 100 uL

### Applications



### SDS-PAGE Gel

NXF2 transfected lysate.

#### Western Blot

Lane 1: NXF2 transfected lysate (71.6 KDa) Lane 2: Non-transfected lysate.

| Specification                    |                       |
|----------------------------------|-----------------------|
| Transfected Cell Line            | 293T                  |
| Plasmid                          | pCMV-NXF2 full-length |
| Host                             | Human                 |
| Theoretical MW (kDa)             | 68.97                 |
| Interspecies Antigen<br>Sequence | Mouse (40); Rat (54)  |



### **Product Information**

| Quality Control Testing | Transient overexpression cell lysate was tested with Anti-NXF2 antibody (H00056001-B01) by West            |  |  |
|-------------------------|--|--|--|
|                         | ern Blots.   |  |  |
|                         | SDS-PAGE Gel   |  |  |
|                         | NXF2 transfected lysate.   |  |  |
|                         | Western Blot   |  |  |
|                         | Lane 1: NXF2 transfected lysate ( 71.6 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% Bro mophenol blue) |  |  |
| Storage Instruction     | Store at -80°C. Aliquot to avoid repeated freezing and thawing.  |  |  |
|                         |  |  |  |

## Applications

• Western Blot

## Gene Info — NXF2

|                     | <u>56001</u><br><u>NM_017809.3</u>   |
|---------------------|--|
| GeneBank Accession# | <u>NM_017809.3</u>   |
|                     |  |
| Protein Accession#  | =  |
| Gene Name           | NXF2   |
| Gene Alias          | FLJ20416, TAPL-2   |
| Gene Description    | nuclear RNA export factor 2  |
| Omim ID             | <u>300315</u>  |
| Gene Ontology       | Hyperlink  |
|                     | This gene is one of a family of nuclear RNA export factor genes. It encodes a protein that is involv<br>ed in mRNA export, is located in the nucleoplasm, and is associated with the nuclear envelope. Al<br>ternative splicing seems to be a common mechanism in this gene family. Two variants have been<br>found for this gene. [provided by RefSeq |
| Other Designations  | OTTHUMP00000023711 OTTHUMP00000023712 TAP like protein 2   |