

## NXF2 rabbit monoclonal antibody

Catalog # H00056001-K

Size 100 ug x up to 3

### Specification

|                         |  |
|-------------------------|--|
| Product Description     | Rabbit monoclonal antibody raised against a human NXF2 peptide using ARM Technology.   |
| Immunogen               | A synthetic peptide of human NXF2 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.   |
| Host                    | Rabbit   |
| Library Construction    | Non-fusion antibody library from rabbit spleen ( <a href="#">ARM Technology</a> ).   |
| Expression              | Overexpression vector and transfection into 293H cell line.  |
| Reactivity              | Human  |
| Purification            | Protein A  |
| Isotype                 | IgG  |
| Quality Control Testing | Antibody reactive against human NXF2 peptide by ELISA and mammalian transfected lysate by Western Blot.  |
| Storage Buffer          | In 1x PBS, pH 7.4  |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.   |
| Deliverable             | Up to three rabbit IgG clones of 100 ug each will be delivered to customer.  |
| Note                    | 1. Customer may provide cell or tissue lysate for antibody screening.<br>2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) <sub>2</sub> , IgG, scFv and different Fc and non-Fc conjugates per customer request. |

### Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

## Gene Info — NXF2

**Entrez GeneID** [56001](#)

**GeneBank Accession#** [NXF2](#)

**Gene Name** NXF2

**Gene Alias** FLJ20416, TAPL-2

**Gene Description** nuclear RNA export factor 2

**Omim ID** [300315](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene is one of a family of nuclear RNA export factor genes. It encodes a protein that is involved in mRNA export, is located in the nucleoplasm, and is associated with the nuclear envelope. Alternative splicing seems to be a common mechanism in this gene family. Two variants have been found for this gene. [provided by RefSeq]

**Other Designations** OTTHUMP00000023711|OTTHUMP00000023712|TAP like protein 2