

# C15orf15 rabbit monoclonal antibody

Catalog # H00051187-K

Size 100 ug x up to 3

## Specification

|                                |  |
|--------------------------------|--|
| <b>Product Description</b>     | Rabbit monoclonal antibody raised against a human C15orf15 peptide using ARM Technology.   |
| <b>Immunogen</b>               | A synthetic peptide of human C15orf15 is used for rabbit immunization.<br>Customer or Abnova will decide on the preferred peptide sequence.  |
| <b>Host</b>                    | Rabbit   |
| <b>Library Construction</b>    | Non-fusion antibody library from rabbit spleen ( <a href="#">ARM Technology</a> ).   |
| <b>Expression</b>              | Overexpression vector and transfection into 293H cell line.  |
| <b>Reactivity</b>              | Human  |
| <b>Purification</b>            | Protein A  |
| <b>Isotype</b>                 | IgG  |
| <b>Quality Control Testing</b> | Antibody reactive against human C15orf15 peptide by ELISA and mammalian transfected lysate by Western Blot.  |
| <b>Storage Buffer</b>          | In 1x PBS, pH 7.4  |
| <b>Storage Instruction</b>     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.   |
| <b>Deliverable</b>             | Up to three rabbit IgG clones of 100 ug each will be delivered to customer.  |
| <b>Note</b>                    | 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 — C15orf15

|                     |  |
|---------------------|--|
| Entrez GeneID       | <a href="#">51187</a>  |
| GeneBank Accession# | <a href="#">C15orf15</a>   |
| Gene Name           | C15orf15   |
| Gene Alias          | HRP-L30-iso, L30, RLP24, RPL24, RPL24L, TVAS3  |
| Gene Description    | chromosome 15 open reading frame 15  |
| Gene Ontology       | <a href="#">Hyperlink</a>  |
| Gene Summary        | <p>This gene encodes a protein sharing a low level of sequence similarity with human ribosomal protein L24. Although this gene has been referred to as RPL24, L30, and 60S ribosomal protein L30 isolog in the sequence databases, it is distinct from the human genes officially named RPL24 (which itself has been referred to as ribosomal protein L30) and RPL30. The function of this gene is currently unknown. This gene utilizes alternative polyadenylation signals. [provided by RefSeq]</p> |
| Other Designations  | 60S ribosomal protein L30 isolog homolog of yeast ribosomal like protein 24 my024 protein ribosomal protein L24-like   |

## Pathway

- [Ribosome](#)