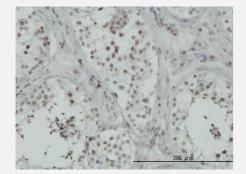


## C15orf15 monoclonal antibody (M01), clone 2A10-1E5

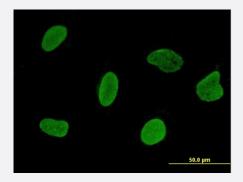
Catalog # H00051187-M01 Size 100 ug

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunoperoxidase of monoclonal antibody to C15orf15 on formalin-fixed paraffin-embedded human testis. [antibody concentration 1 ug/ml]



#### **Immunofluorescence**

Immunofluorescence of monoclonal antibody to C15orf15 on HeLa cell . [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (42.24 KDa).

## **Specification**

**Product Description** 

Mouse monoclonal antibody raised against a full length recombinant C15orf15.



#### **Product Information**

| Immunogen                        | C15orf15 (AAH05344, 1 a.a. $\sim$ 150 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                    |
|----------------------------------|--|
| Sequence                         | MRIEKCYFCSGPIYPGHGMMFVRNDCKVFRFCKSKCHKNFKKKRNPRKVRWTKAFRKAAGKELT<br>VDNSFEFEKRRNEPIKYQRELWNKTIDAMKRVEEIKQKRQAKFIMNRLKKNKELQKVQDIKEVKQN<br>IHLIRAPLAGKGKQLEEKMV |
| Host                             | Mouse  |
| Reactivity                       | Human  |
| Interspecies Antigen<br>Sequence | Mouse (98); Rat (98)   |
| Isotype                          | lgG1 kappa   |
| Quality Control Testing          | Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (42.24 KDa).   |
| Storage Buffer                   | In 1x PBS, pH 7.4  |
| Storage Instruction              | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.   |

## **Applications**

Western Blot (Recombinant protein)

**Protocol Download** 

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to C15orf15 on formalin-fixed paraffin-embedded human testis. [antibody concentration 1 ug/ml]

**Protocol Download** 

- ELISA
- Immunofluorescence

Immunofluorescence of monoclonal antibody to C15orf15 on HeLa cell . [antibody concentration 10 ug/ml]

## Gene Info — C15orf15

Entrez GenelD 51187



## **Product Information**

| GeneBank Accession# | BC005344   |
|---------------------|--|
| Protein Accession#  | <u>AAH05344</u>  |
| Gene Name           | C15orf15   |
| Gene Alias          | HRP-L30-iso, L30, RLP24, RPL24, RPL24L, TVAS3  |
| Gene Description    | chromosome 15 open reading frame 15  |
| Gene Ontology       | <u>Hyperlink</u>   |
| Gene Summary        | 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 |
| Other Designations  | 60S ribosomal protein L30 isolog homolog of yeast ribosomal like protein 24 my024 protein ribos omal protein L24-like  |

## Pathway

• Ribosome