

## Anti-TTC4 antibody

|                 |   |
|-----------------|---|
| <b>Cat. No.</b> | ml224916  |
| <b>Package</b>  | 25 µl/100 µl/200 µl                                     |
| <b>Storage</b>  | -20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol |

### Product overview

|                     |                                      |
|---------------------|--------------------------------------|
| <b>Description</b>  | Anti-TTC4 rabbit polyclonal antibody |
| <b>Applications</b> | ELISA, IHC                           |
| <b>Immunogen</b>    | Fusion protein of human TTC4         |
| <b>Reactivity</b>   | Human, Mouse                         |
| <b>Content</b>      | 1.56 mg/ml                           |
| <b>Host species</b> | Rabbit                               |
| <b>Ig class</b>     | Immunogen-specific rabbit IgG        |
| <b>Purification</b> | Antigen affinity purification        |

### Target information

|                  |                                   |
|------------------|-----------------------------------|
| <b>Symbol</b>    | TTC4                              |
| <b>Full name</b> | tetratricopeptide repeat domain 4 |
| <b>Synonyms</b>  |                                   |
| <b>Swissprot</b> | O95801                            |

### Target Background

This gene encodes a protein that contains tetratricopeptide (TPR) repeats, which often mediate protein-protein interactions and chaperone activity. The encoded protein interacts with heat shock proteins 70 and 90. Alternative splicing results in multiple transcript variants. Naturally-occurring readthrough transcription occurs from upstream gene MROH (maestro heat-like repeat family member 7) to this gene.

订购热线: 4008-898-798

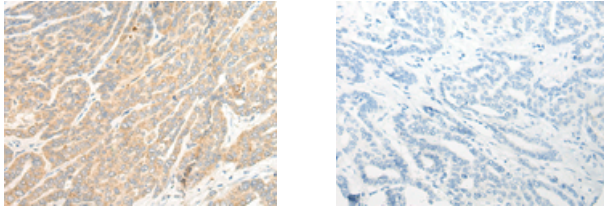
#### Applications

##### Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human liver cancer

Recommended dilution: 40-200



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml224916(TTC4 Antibody) at dilution 1/45, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )

##### ELISA

Recommended dilution: 5000-10000

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