

订购热线: 4008-898-798

## Anti-CABP5 antibody

**Cat. No.** ml224373

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CABP5 rabbit polyclonal antibody

**Applications** ELISA, IHC

**Immunogen** Full length fusion protein

Reactivity Human, Mouse

Content 1 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CABP5

**Full name** calcium binding protein 5

SynonymsCABP3SwissprotQ9NP86

## **Target Background**

The product of this gene belongs to a subfamily of calcium binding proteins, which share similarity to calmodulin. Calcium binding proteins are an important component of calcium mediated cellular signal transduction. Expression of this gene is retina-specific. The mouse homolog of this protein has been shown to express in the inner nuclear layer of the retina, suggested its role in neuronal functioning. The specific function of this gene is unknown.



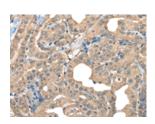
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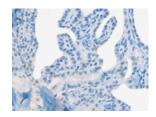
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml224373(CABP5 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 5000-10000

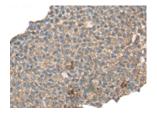
联系电话: 4008-898-798, 021-61725725

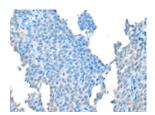
联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml224373(CABP5 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: ×200)