

订购热线: 4008-898-798

## Anti-EPM2A antibody

**Cat. No.** ml225186

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-EPM2A rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human EPM2A

Reactivity Human, Mouse, Rat

Content 0.96 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol EPM2A

Full name EPM2A, laforin glucan phosphatase

Synonyms EPM2; MELF Swissprot O95278

## **Target Background**

This gene encodes a dual-specificity phosphatase that associates with polyribosomes. The encoded protein may be involved in the regulation of glycogen metabolism. Mutations in this gene have been associated with myoclonic epilepsy of Lafora. Alternative splicing results in multiple transcript variants.



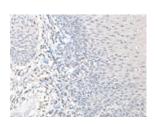
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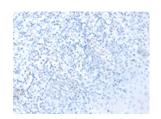
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm and Nucleus Positive control: Human esophagus cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml225186(EPM2A Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 5000-10000

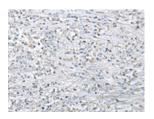
联系电话: 4008-898-798, 021-61725725

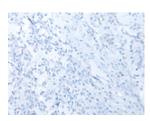
联系QQ: 2881505695, 2881505696

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

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human liver cancer Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml225186(EPM2A Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: ×200)