

订购热线: 4008-898-798

Anti-MYO18B antibody

Cat. No. ml161933

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-MYO18B rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human MYO18B

ReactivityHumanContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol MYO18B
Full name myosin XVIIIB

Synonyms

Swissprot Q8IUG5

Target Background

The protein encoded by this gene may regulate muscle-specific genes when in the nucleus and may influence intracellular trafficking when in the cytoplasm. The encoded protein functions as a homodimer and may interact with F actin. Mutations in this gene are associated with lung cancer.



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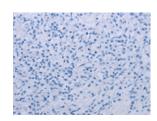
Applications

Immunohistochemistry

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

Recommended dilution: 25-100



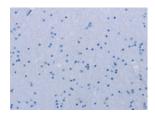


The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml161933(MYO18B Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human brain Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml161933(MYO18B Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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