

订购热线: 4008-898-798

Anti-ACTR3B antibody

Cat. No. ml121488

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-ACTR3B rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human ACTR3B

ReactivityHuman, MouseContent0.1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ACTR3B

Full name ARP3 actin-related protein 3 homolog B (yeast)

Synonyms ARP11; ARP3BETA

Swissprot Q9P1U1

Target Background

This gene encodes a member of the actin-related proteins (ARP), which form multiprotein complexes and share 35-55% amino acid identity with conventional actin. The protein encoded by this gene may have a regulatory role in the actin cytoskeleton and induce cell-shape change and motility. Pseudogenes of this gene are located on chromosomes 2, 4, 10, 16, 22 and Y. Alternative splicing results in multiple transcript variants and protein isoforms.

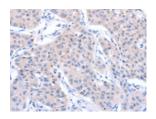


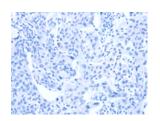
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Applications

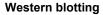
Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 15-50





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml121488(ACTR3B Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)



Predicted band size:48 kDa Positive control:Mouse brain tissue Recommended dilution: 200-1000

Gel: 10%SDS-PAGE

Lysate: 40 µg

Lane: Mouse brain tissue

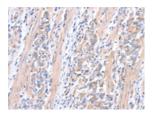
Primary antibody: ml121488(ACTR3B Antibody) at dilution 1/250 is a kill of the second

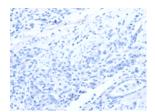
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 30 seconds

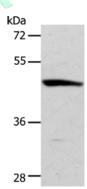
Predicted cell location: Cytoplasm Positive control: Human gasrtic cancer

Recommended dilution: 15-50





The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml121488(ACTR3B Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 1000-2000

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