

订购热线: 4008-898-798

Anti-SIPA1 antibody

Cat. No. ml161140

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-SIPA1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human SIPA1

ReactivityHumanContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol SIPA1

Full name signal-induced proliferation-associated 1

Synonyms SPA1
Swissprot Q96FS4

Target Background

The product of this gene is a mitogen induced GTPase activating protein (GAP). It exhibits a specific GAP activity for Rasrelated regulatory proteins Rap1 and Rap2, but not for Ran or other small GTPases. This protein may also hamper mitogen-induced cell cycle progression when abnormally or prematurely expressed. It is localized to the perinuclear region. Two alternatively spliced variants encoding the same isoform have been characterized to date.

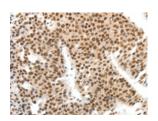


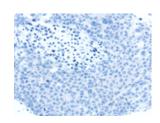
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm, Nucleus Positive control: Human liver cancer Recommended dilution: 25-100

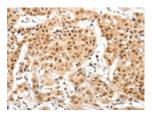


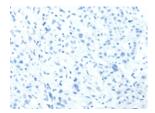


The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml161140(SIPA1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm, Nucleus

Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml161140(SIPA1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-5000

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