

订购热线: 4008-898-798

# Anti-RUSC1 antibody

**Cat. No.** ml225877

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-RUSC1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human RUSC1

Reactivity Human

Content 1.56 mg/ml

Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol RUSC1

Full name RUN and SH3 domain containing 7

Synonyms NESCA
Swissprot Q9BVN2

# **Target Background**

Putative signaling adapter which may play a role in neuronal differentiation. May be involved in regulation of NGF-dependent neurite outgrowth. Proposed to play a role in neuronal vesicular trafficking, specifically involving pre-synaptic membrane proteins. Seems to be involved in signaling pathways that are regulated by the prolonged activation of MAPK. Can regulate the polyubiquitination of IKBKG and thus may be involved in regulation of the NF-kappa-B pathway.



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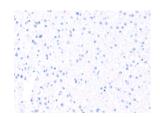
# **Applications**

# **Immunohistochemistry**

Predicted cell location: Cytoplasm and Nucleus

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

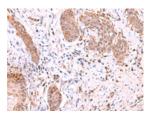


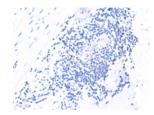


The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml225877(RUSC1 Antibody) at dilution 1/90, on the right is treated with fusion protein. (Original magnification: ×200)

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 ml225877(RUSC1 Antibody) at dilution 1/90, 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