

订购热线: 4008-898-798

# Anti-RHOU antibody

**Cat. No.** ml162614

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-RHOU rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human RHOU

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol RHOU

Full name ras homolog family member U

Synonyms ARHU; G28K; WRCH1; hG28K; CDC42L1

Swissprot Q7L0Q8

### **Target Background**

This gene encodes a member of the Rho family of GTPases. This protein can activate PAK1 and JNK1, and can induce filopodium formation and stress fiber dissolution. It may also mediate the effects of WNT1 signaling in the regulation of cell morphology, cytoskeletal organization, and cell proliferation. A non-coding transcript variant of this gene results from naturally occurring read-through transcription between this locus and the neighboring DUSP5P (dual specificity phosphatase 5 pseudogene) locus.

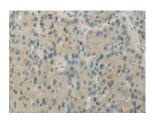


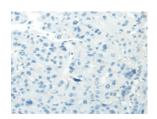
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# **Applications**

## **Immunohistochemistry**

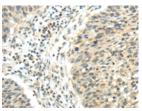
Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 20-100

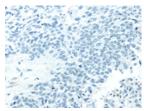




The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml162614(RHOU Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml162614(RHOU Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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