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RHOU Polyclonal Antibody

Catalog No. E-AB-17620

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Immunogen Synthetic peptide of human RHOU

Host Rabbit **Isotype** IgG

Purification Affinity purification

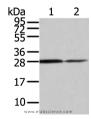
Conjugation Unconjugated

Buffer PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

WB 1:500-2000 **ELISA** 1:2000-5000

Data



Western Blot analysis of Mouse stomach and Human fetal muscle tissue using RHOU Polyclonal Antibody at dilution of 1/200

Calculated Mw:28 kDa

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. **Storage**

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.

For Research Use Only

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