

# SHOC2 Antibody, Biotin conjugated



PACO52885

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

Regulatory subunit of protein phosphatase 1 (PP1c) that acts as a M-Ras/MRAS effector and participates in MAPK pathway activation. Upon M-Ras/MRAS activation, targets PP1c to specifically dephosphorylate the 'Ser-259' inhibitory site of RAF1 kinase and stimulate RAF1 activity at specialized signaling complexes.

**Gene ID:**

SHOC2

**Uniprot**

Q9UQ13

**Synonyms:**

Leucine-rich repeat protein SHOC-2 (Protein soc-2 homolog) (Protein sur-8 homolog), SHOC2, KIAA0862

**Immunogen:**

Recombinant Human Leucine-rich repeat protein SHOC-2 protein (3-89AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## Product Images

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N/A

N/A