Product Datasheet

ROCK2 Antibody

Catalog No: CY6985 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF



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Information

UniProt ID: O75116

All Names: p164 ROCK 2; Rho kinase 2; ROCK 2; Rock II; Rock2m; ROK alpha; ROKalpha;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

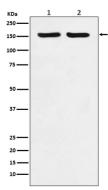
Molecular Wt.: 161kDa

Application

WB 1:1000~1:5000 ICC/IF 1:50~1:200

Background

Regulates the assembly of the actin cytoskeleton. Promotes formation of stress fibers and of focal adhesion complexes. Plays a role in smooth muscle contraction.



Western blot analysis of ROCK2 expression in (1) Hela cell lysate; (2) RAW264.7 cell lysate.

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