

Datasheet for ABIN6204738 **RACGAP1 CLIA Kit**



[Go to Product page](#)

Overview

Quantity: 96 tests

Target: RACGAP1

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.156 ng/mL - 10 ng/mL

Minimum Detection Limit: 0.156 ng/mL

Application: ELISA

Product Details

Purpose: Human Rac-GTPase Activating Protein 1 (RACGAP1) CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma, tissue homogenates, cell lysates and other biological fluids.

Sample Type: Cell Lysate, Plasma, Serum, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Chemiluminescent

Sensitivity: < 0.056 ng/mL

Target Details

Target: RACGAP1

Alternative Name: Rac-GTPase Activating Protein 1 (RACGAP1) ([RACGAP1 Products](#))

Pathways: [Regulation of Actin Filament Polymerization, Myometrial Relaxation and Contraction,](#)

Target Details

Regulation of G-Protein Coupled Receptor Protein Signaling, Signaling of Hepatocyte Growth Factor Receptor

Application Details

Application Notes: Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.
Standard Form: Lyophilized

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months