9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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KD-Validated Anti-RAS p21 protein activator 1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1397

Product Overview

Name	KD-Validated Anti-RAS p21 protein activator 1 Rabbit Monoclonal Antibody
Accession(Primary)	P20936
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human RASA1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 116 kDa, observed, 116 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000

Target information (P20936)

Gene Name	RASA1
About Gene Symbol	RASA1 (RAS P21 Protein Activator 1) is a GTPase-activating protein involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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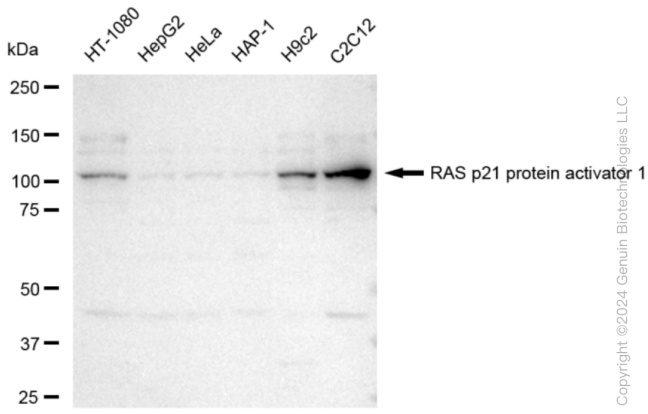

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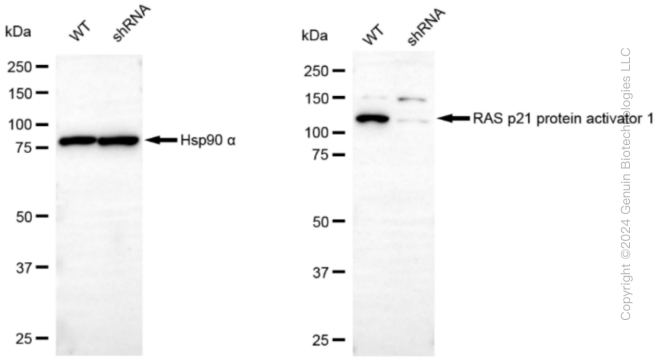
Western blotting analysis using anti-RAS p21 protein activator 1 antibody (Cat#ABG1397). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-RAS p21 protein activator 1 antibody (Cat#ABG1397, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-RAS p21 protein activator 1 antibody (Cat#ABG1397). RAS p21 protein activator 1 expression in wild type (WT) and RAS p21 protein activator 1 shRNA knockdown (KD) HT-1080 cells with 30 µg of total cell lysates. β-Tubulin serves as a loading control. The blot was incubated with anti-RAS p21 protein activator 1 antibody (Cat#ABG1397, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.