9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-ARAF Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1088

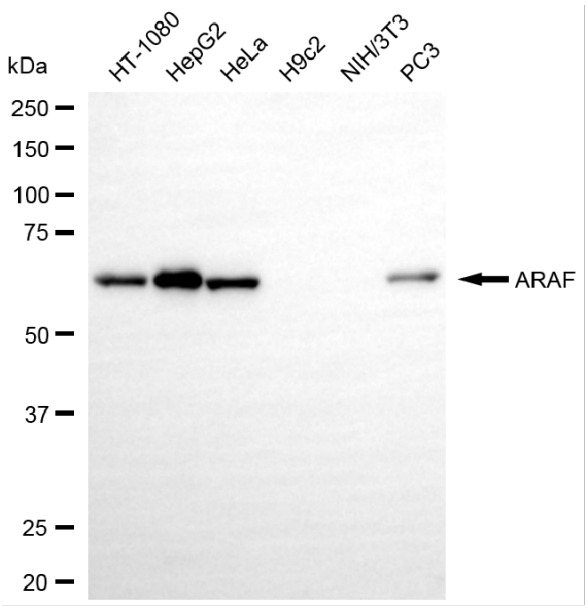
Product Overview

Name	KD-Validated Anti-ARAF Rabbit Monoclonal Antibody
Accession(Primary)	P10398
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human A-RAF
Species Reactivity	Human
Calculated MW	Predicted, 68 kDa, observed, 68 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 Flow Cytometry (FCM): 1:2,000

Target information (P10398)

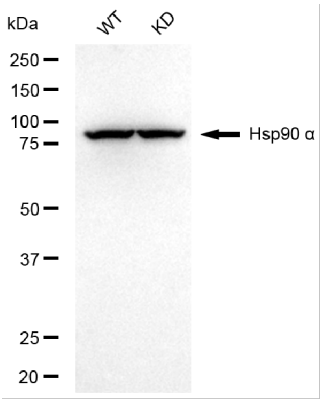
Gene Name	ARAF
About Gene Symbol	ARAF (A-Raf Proto-Oncogene, Serine/Threonine Kinase) is a serine/threonine protein kinase involved in cell signaling and proliferation. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

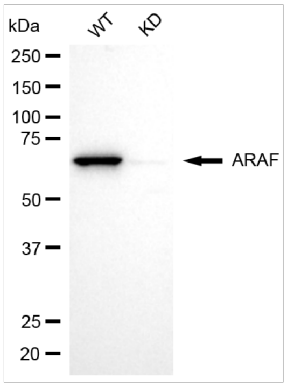
9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989



Copyright ©2025 Genuin Biotechnologies LLC

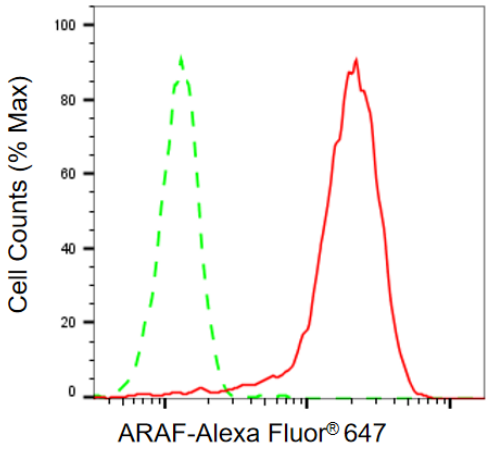
Western blotting analysis using anti-ARAF antibody (Cat#ABG1088). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ARAF antibody (Cat#ABG1088, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.





Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-ARAF antibody (Cat#ABG1088). ARAF expression in wild type (WT) and ARAF knockdown (KD) HSHC cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-ARAF antibody (Cat#ABG1088, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Copyright ©2025 Genuin Biotechnologies LLC

Flow cytometric analysis of ARAF expression in HepG2 cells using anti-ARAF antibody (Cat# ABG1088, 1:2,000). Green, isotype control; red, ARAF.