

KD-Validated Anti-ARAF Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

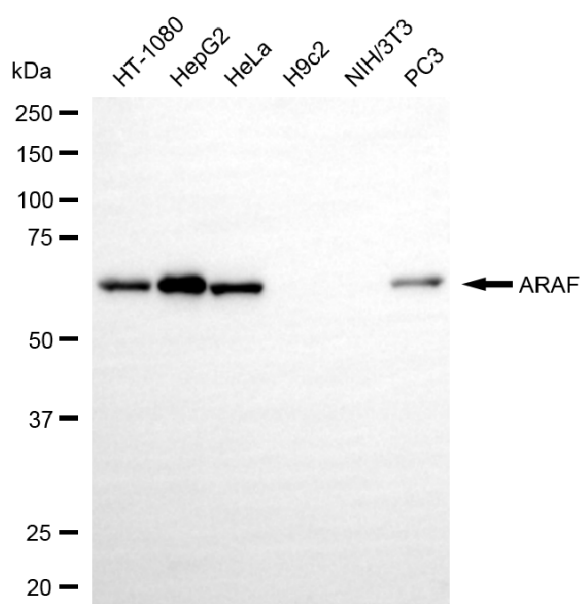
ABG1088

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

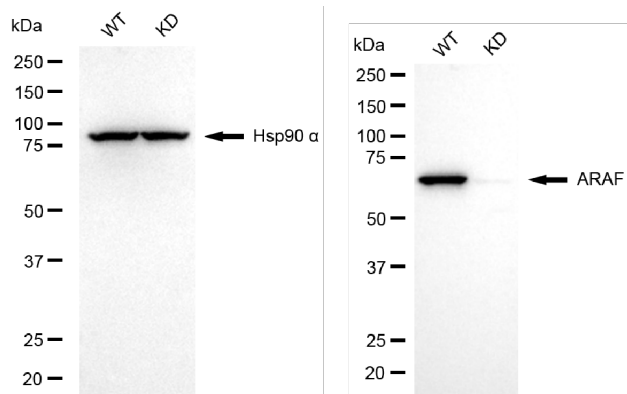
Target information (P10398)

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.



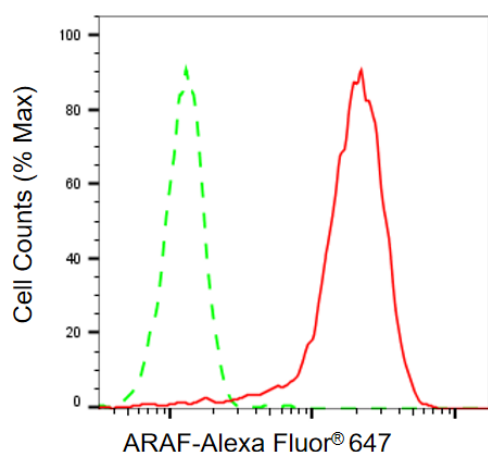
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Western blotting analysis using anti-ARAF antibody (Cat#ABG1088). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ARAF antibody (Cat#ABG1088, 1:5,000) and HRP-conjugated goat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



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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.



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