9051 Mira Mesa Blvd, #910094
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KD-Validated Anti-DAB2 Rabbit Monoclonal Antibody

Rabbit monoclonal Antibody

ABG2209

Product Overview

Name	KD-Validated Anti-DAB2 Rabbit Monoclonal Antibody
Accession(Primary)	P98082
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human DAB2
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 82 kDa, observed, 96 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000Flow Cytometry (FCM): 1:1,000

Target information (P98082)

Gene Name	DAB2
About Gene Symbol	DAB2 (DAB Adaptor Protein 2) is a signaling adaptor protein 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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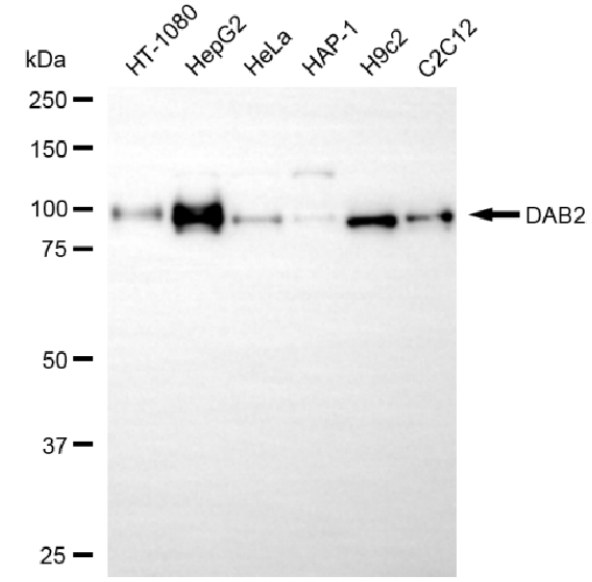

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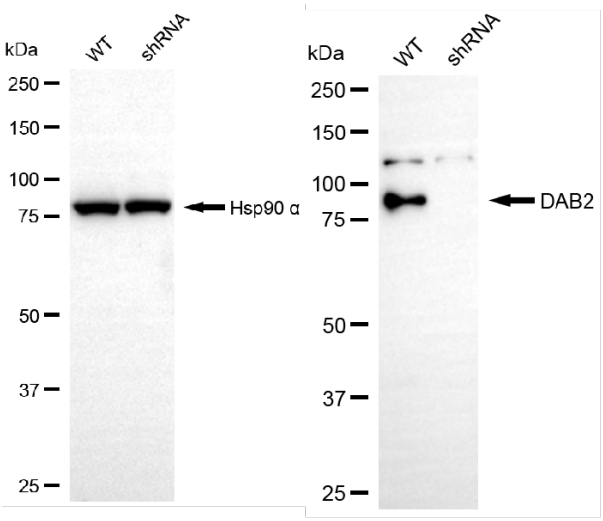
Western blotting analysis using anti-DAB2 antibody (Cat#ABG2209). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DAB2 antibody (Cat#ABG2209, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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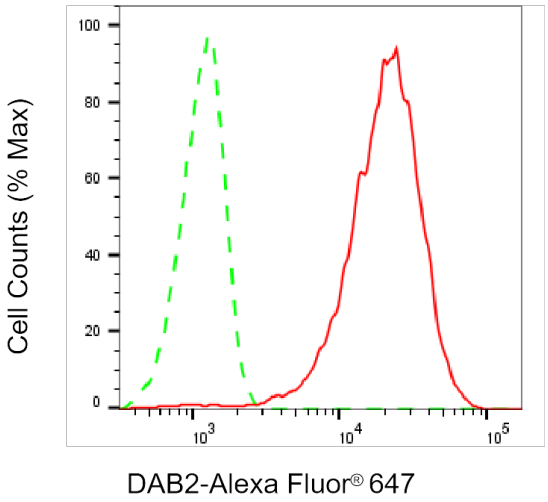
Western blotting analysis using anti-DAB2 antibody (Cat#ABG2209). DAB2 expression in wild-type (WT) and DAB2 shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-DAB2 antibody (Cat#ABG2209, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of DAB2 expression in HepG2 cells using anti-DAB2 antibody (Cat#ABG2209, 1:2,000). Green, isotype control; red, DAB2.