

KD-Validated Anti-DAB2 Rabbit Monoclonal Antibody

Rabbit monoclonal Antibody

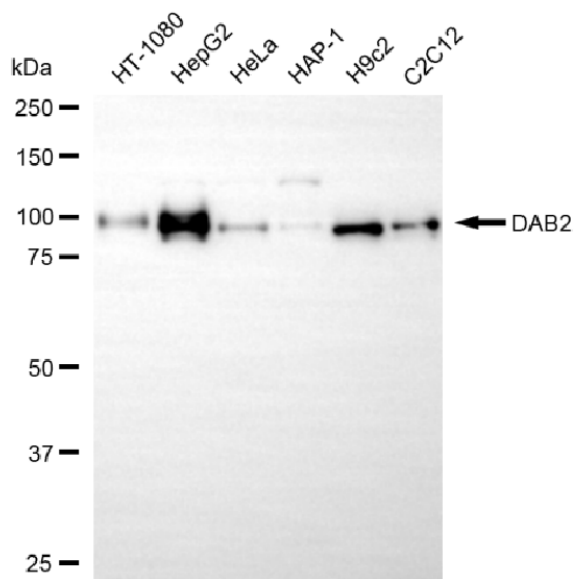
ABG2209

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): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:1,000

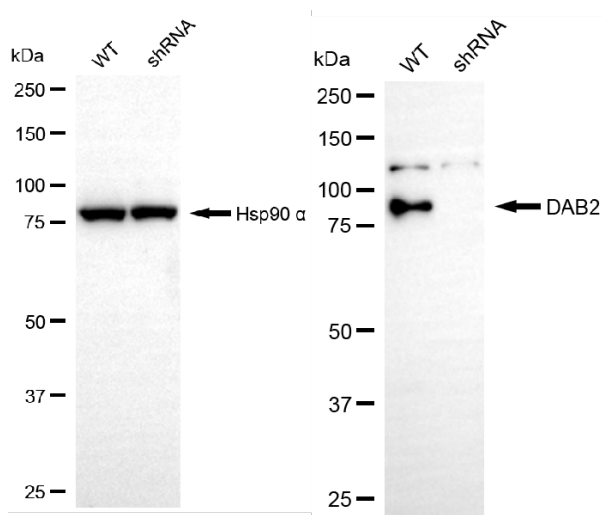
Target information (P98082)

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.



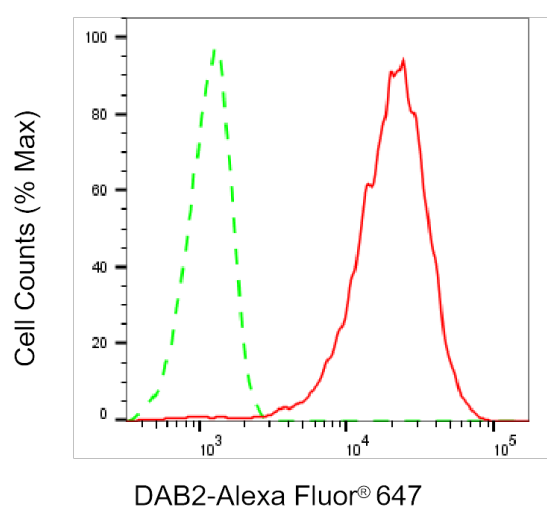
Copyright ©2025 Genuin Biotechnologies LLC

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.



Copyright ©2025 Genuin Biotechnologies LLC

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.



Copyright ©2025 Genuin Biotechnologies LLC

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