9051 Mira Mesa Blvd, #910094
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KD-Validated Anti-Zinc Finger E-Box Binding Homeobox 1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1725

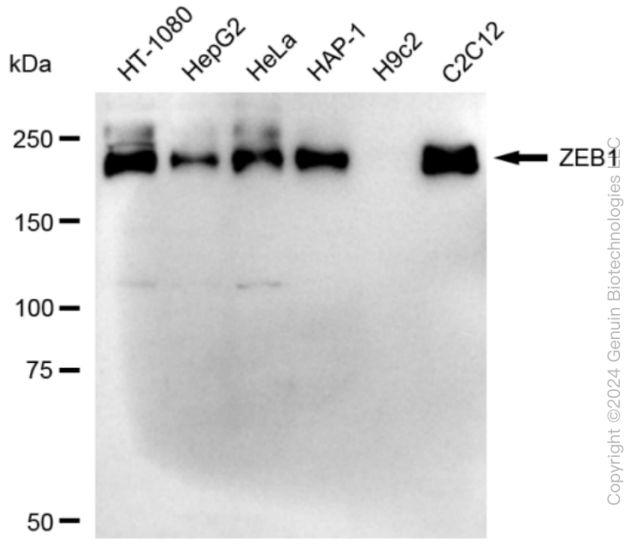
Product Overview

Name	KD-Validated Anti-Zinc Finger E-Box Binding Homeobox 1 Rabbit Monoclonal Antibody
Accession(Primary)	P37275
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human AREB6
Species Reactivity	Human, Mouse
Calculated MW	Predicted, 124 kDa , observed , 200 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 (P37275)

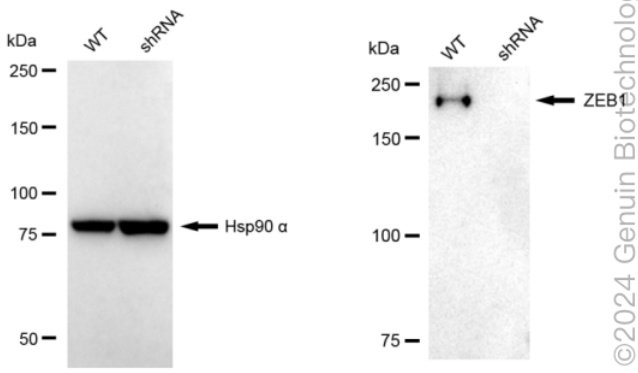
Gene Name	ZEB1
About Gene Symbol	ZEB1 (Zinc Finger E-Box Binding Homeobox 1) is a cytokine and immune signaling protein involved in immune signaling. It is an important research target in immunology, inflammation, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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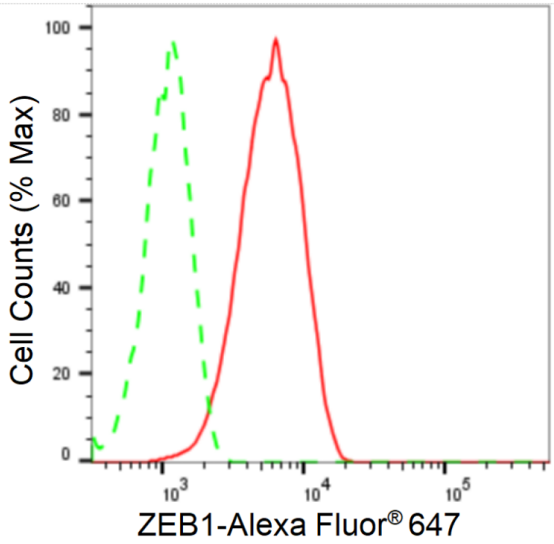
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Western blotting analysis using anti-ZEB1 antibody (Cat#ABG1725). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ZEB1 antibody (Cat#ABG1725, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-ZEB1 antibody (Cat#ABG1725). ZEB1 expression in wild type (WT) and ZEB1 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-ZEB1 antibody (Cat#ABG1725, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of ZEB1 expression in C2C12 cells using anti-ZEB1 antibody (Cat#ABG1725, 1:2,000). Green, isotype control; red, ZEB1.