

KD-Validated Anti-FDFT1 Mouse Monoclonal Antibody

Mouse monoclonal antibody

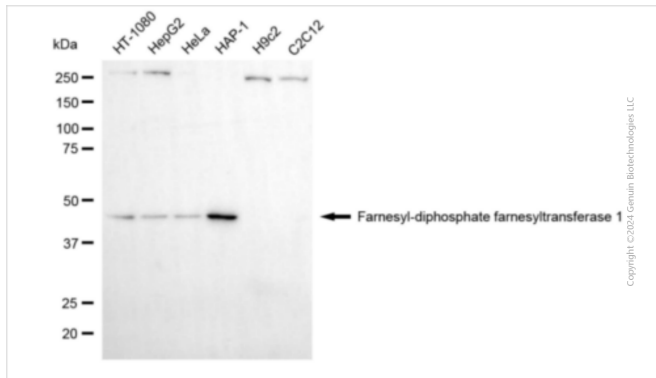
ABG1908

Product Overview

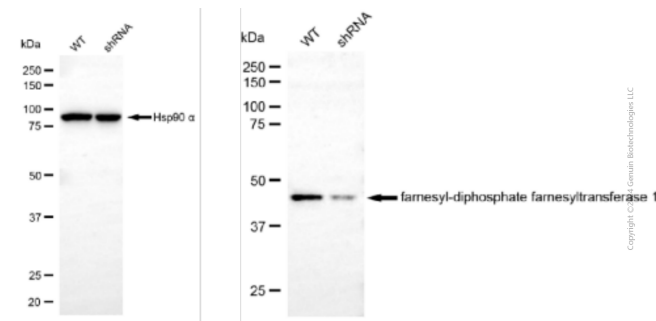
Name	KD-Validated Anti-FDFT1 Mouse Monoclonal Antibody
Accession(Primary)	P37268
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Immunogen	Recombinant protein of human FDFT1
Species Reactivity	Human
Calculated MW	Predicted, 48 kDa, observed, 48 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:2,500-1:5,000

Target information (P37268)

Gene Name	FDFT1
About Gene Symbol	FDFT1 (Farnesyl-Diphosphate Farnesyltransferase 1) is a biosynthetic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blotting analysis using anti-farnesyl-diphosphate farnesyltransferase 1 antibody (Cat#ABG1908). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-farnesyl-diphosphate farnesyltransferase 1 antibody (Cat#ABG1908, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-farnesyl-diphosphate farnesyltransferase 1 antibody (Cat#ABG1908). Farnesyl-diphosphate farnesyltransferase 1 expression in wild type (WT) and farnesyl-diphosphate farnesyltransferase 1 (FDDT1) shRNA knockdown (KD) HT-1080 cells with 20 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-farnesyl-diphosphate farnesyltransferase 1 antibody (Cat#ABG1908, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.