

KD-Validated Anti-HDHD2 Mouse Monoclonal Antibody

Mouse monoclonal antibody

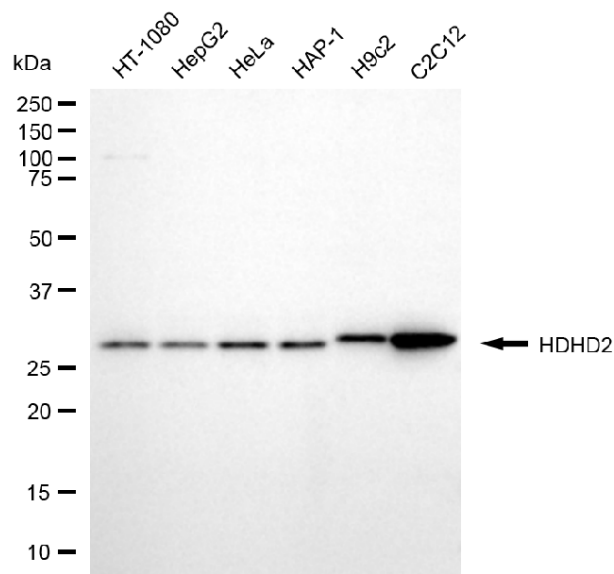
ABG2060

Product Overview

Name	KD-Validated Anti-HDHD2 Mouse Monoclonal Antibody
Accession(Primary)	Q9H0R4
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human HDHD2
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 29 kDa, observed, 29 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

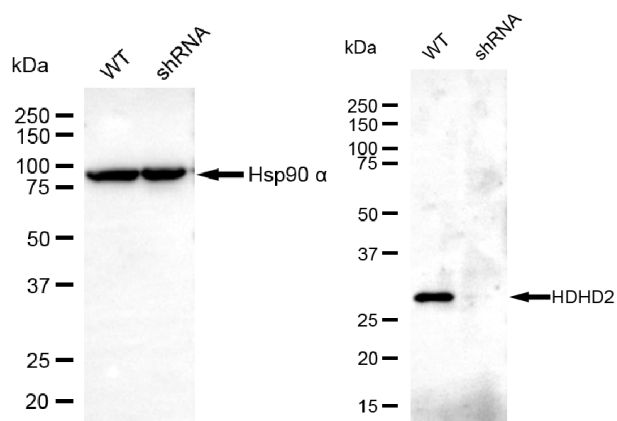
Target information (Q9H0R4)

Gene Name	HDHD2
About Gene Symbol	HDHD2 (Haloacid Dehalogenase Like Hydrolase Domain Containing 2) is a metabolic 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 cellu



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Western blotting analysis using anti-HDHD2 antibody (Cat#ABG2060). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-HDHD2 antibody (Cat#ABG2060, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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Western blotting analysis using anti-HDHD2 antibody (Cat#ABG2060). HDHD2 expression in wild-type (WT) and HDHD2 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-HDHD2 antibody (Cat#ABG2060, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.