9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-WWOX Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG2287

Product Overview

Name	KD-Validated Anti-WWOX Rabbit Monoclonal Antibody
Accession(Primary)	Q9NZC7
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of human WWOX
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 47 kDa; observed, 40 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

Target information (Q9NZC7)

Gene Name	WWOX
About Gene Symbol	WWOX (WW Domain Containing Oxidoreductase) is a metabolic dehydrogenase 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.

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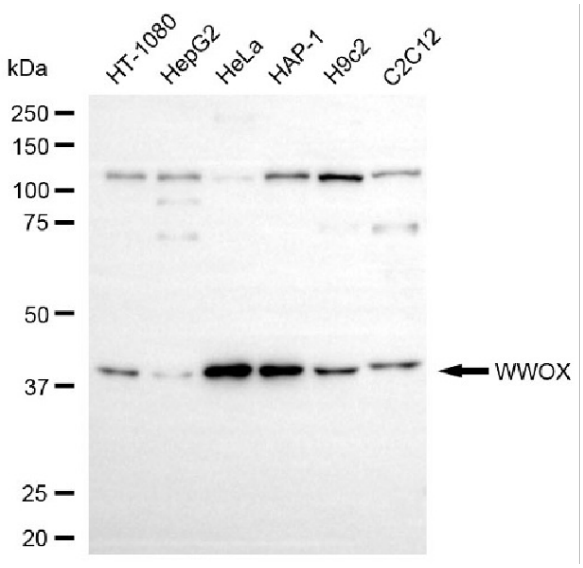

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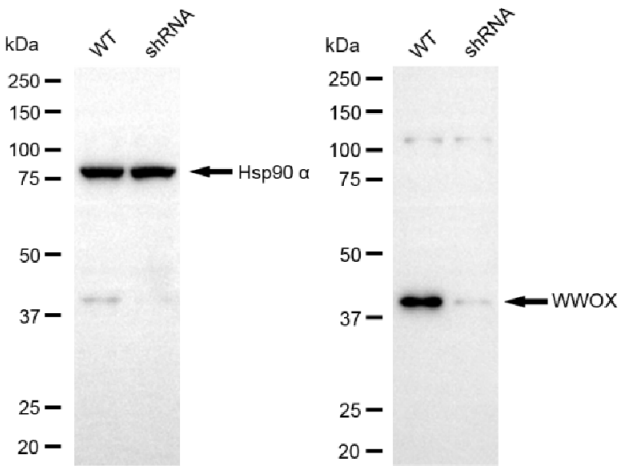
Western blotting analysis using anti-WWOX antibody (Cat#ABG2287). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-WWOX antibody (Cat#ABG2287, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-WWOX antibody (Cat#ABG2287). WWOX expression in wild-type (WT) and WWOX 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-WWOX antibody (Cat#ABG2287, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.