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

KD-Validated Anti-DDT Mouse Monoclonal Antibody

Mouse monoclonal antibody

ABG1487

Product Overview

Name	KD-Validated Anti-DDT Mouse Monoclonal Antibody
Accession(Primary)	P30046
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human DDT
Species Reactivity	Human
Calculated MW	Predicted, 13 kDa; observed, 13 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 (P30046)

Gene Name	DDT
About Gene Symbol	DDT (D-Dopachrome Tautomerase) 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 cellular mechanisms and identify therapeutic targets.

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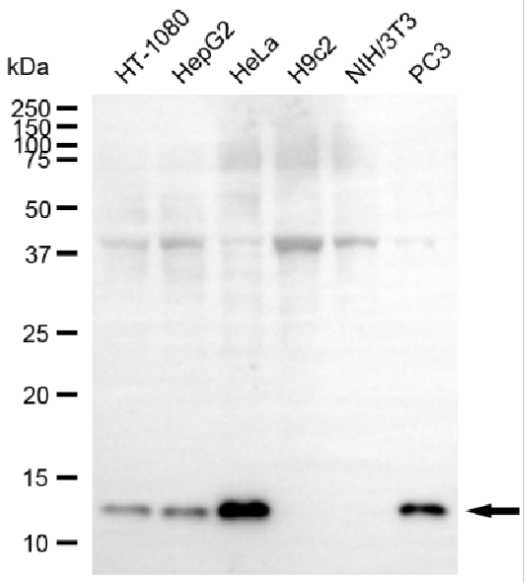

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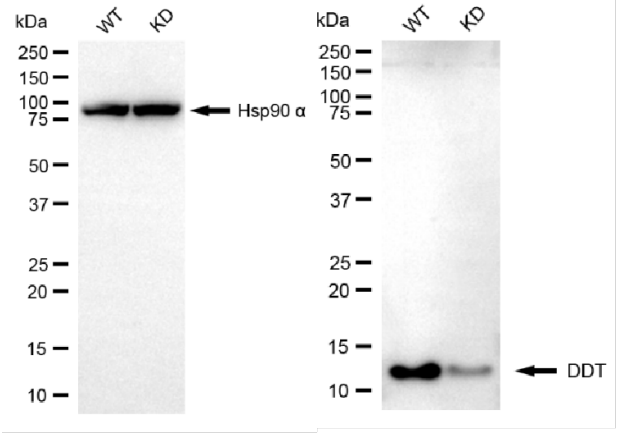
Western blotting analysis using anti-DDT antibody (Cat#ABG1487). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DDT antibody (Cat#ABG1487, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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Western blotting analysis using anti-DDT antibody (Cat#ABG1487). DDT expression in wild-type (WT) and DDT knockdown (KD) HSHC cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-DDT antibody (Cat#ABG1487, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.