9051 Mira Mesa Blvd, #910094
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KD-Validated Anti-NUDT9 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG2260

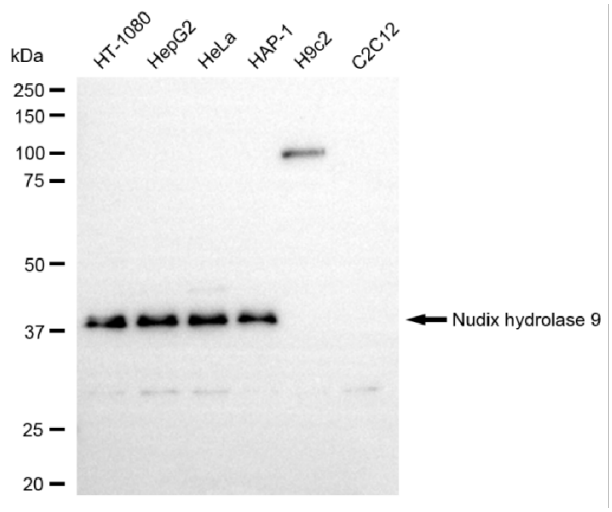
Product Overview

Name	KD-Validated Anti-NUDT9 Rabbit Monoclonal Antibody
Accession(Primary)	Q9BW91
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human NUDT9
Species Reactivity	Human
Calculated MW	Predicted, 39 kDa; observed, 39 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 (Q9BW91)

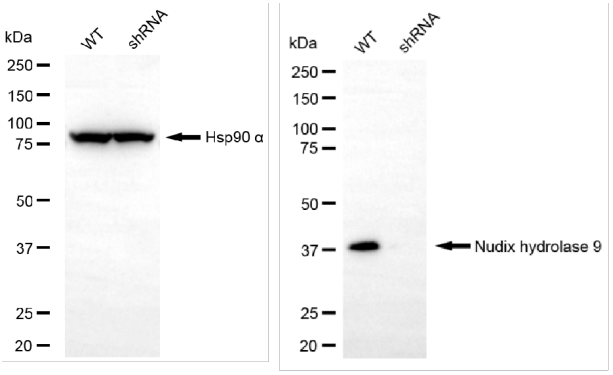
Gene Name	NUDT9
About Gene Symbol	NUDT9 (Nudix Hydrolase 9) is a protein phosphatase involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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Western blotting analysis using anti-nudix hydrolase 9 antibody (Cat#ABG2260). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-nudix hydrolase 9 antibody (Cat#ABG2260, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-nudix hydrolase 9 antibody (Cat#ABG2260). Nudix hydrolase 9 expression in wild-type (WT) and nudix hydrolase 9 (NUDT9) 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-nudix hydrolase 9 antibody (Cat#ABG2260, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.