9051 Mira Mesa Blvd, #910094
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KD-Validated Anti-UBR5 Rabbit Polyclonal Antibody

Rabbit polyclonal antibody

ABG2140

Product Overview

Name	KD-Validated Anti-UBR5 Rabbit Polyclonal Antibody
Accession(Primary)	O95071
Host Species	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human UBR5
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 309 kDa, observed, 309 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 (O95071)

Gene Name	UBR5
About Gene Symbol	UBR5 (Ubiquitin Protein Ligase E3 Component N-Recognin 5) is a ubiquitin E3 ligase involved in ubiquitin-proteasome pathway. 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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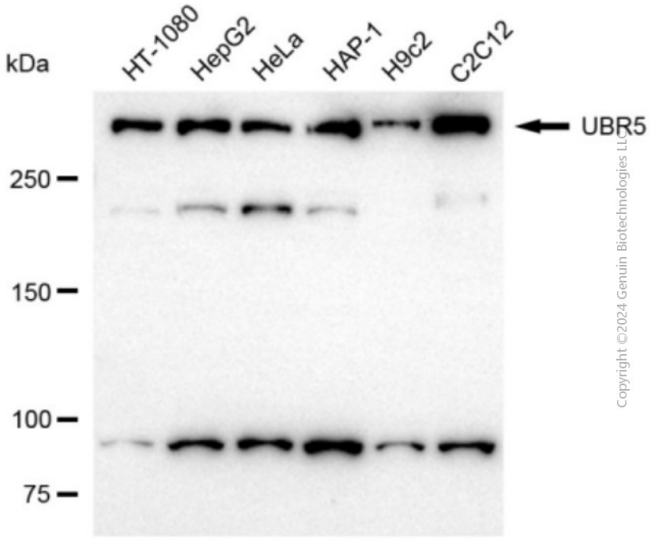
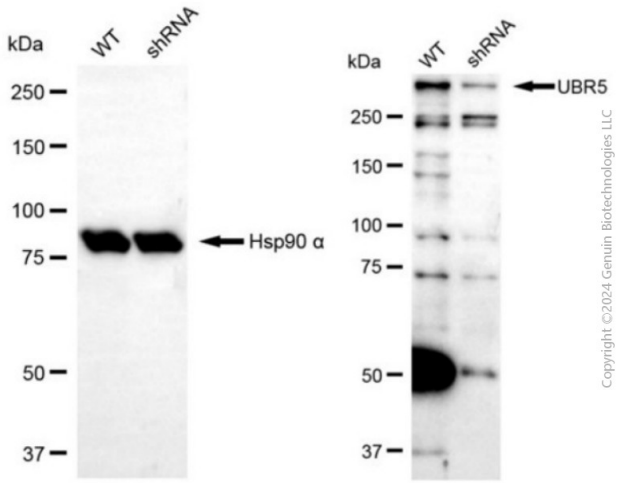


Western blotting analysis using anti-UBR5 antibody (Cat#ABG2140). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-UBR5 antibody (Cat#ABG2140, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-UBR5 antibody (Cat#ABG2140). UBR5 expression in wild-type (WT) and UBR5 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-UBR5 antibody (Cat#ABG2140, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.