

KD-Validated Anti-UBR5 Rabbit Polyclonal Antibody

Rabbit polyclonal antibody

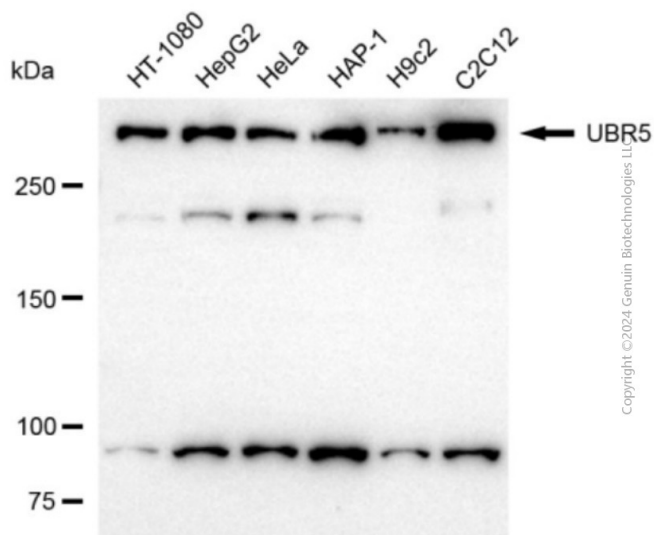
ABG2140

Product Overview

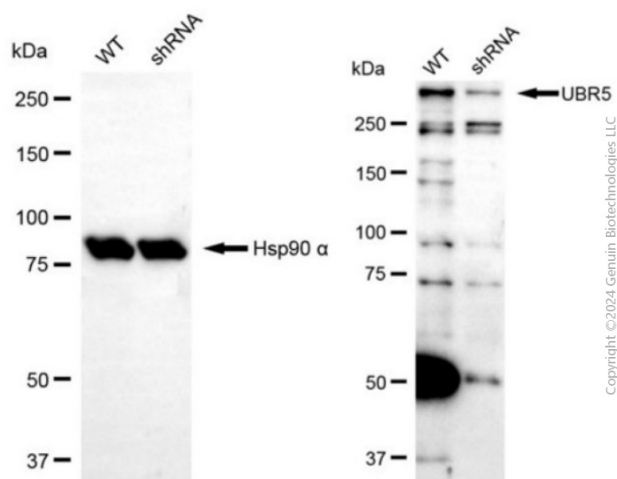
Name	KD-Validated Anti-UBR5 Rabbit Polyclonal Antibody
Accession(Primary)	O95071
Host Species	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human UBR5
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 309 kDa, observed, 309 kDa
Storage Buffer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



Western blotting analysis using anti-UBR5 antibody (Cat#ABG2140). Total cell lysates (30 μ g) 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 μ g 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.