

KD-Validated Anti-UBR5 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

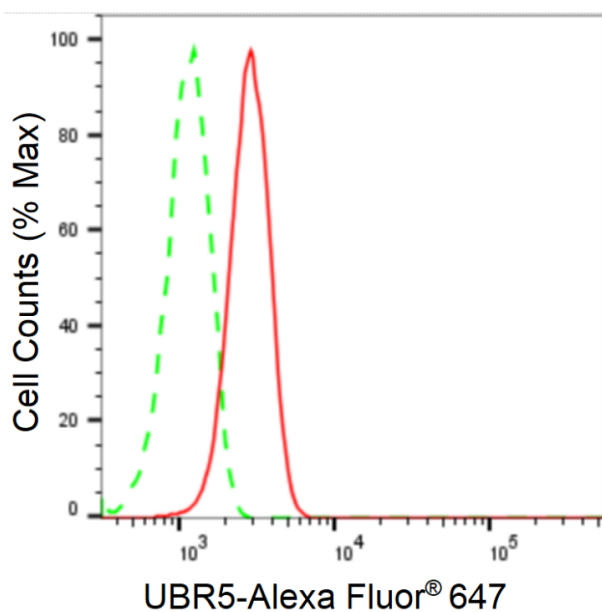
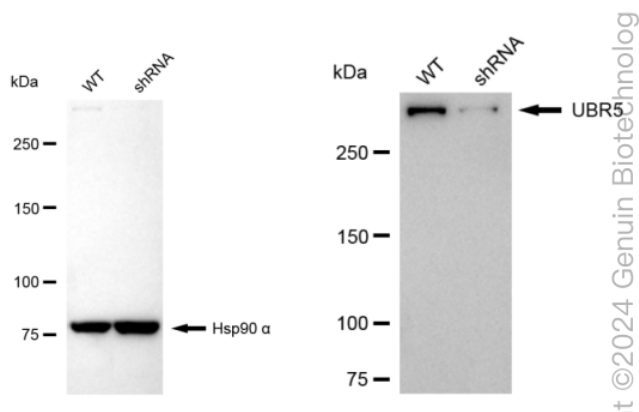
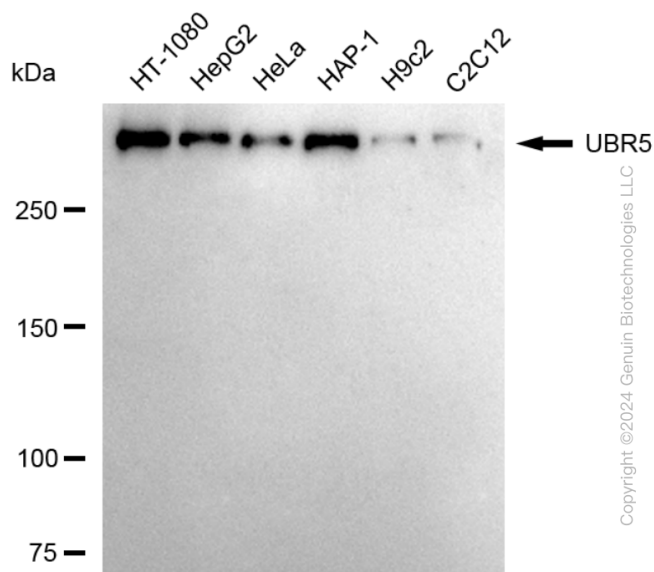
ABG1756

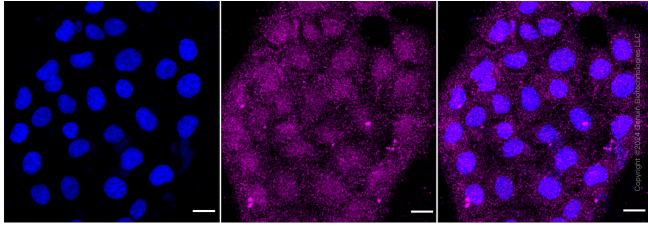
Product Overview

Name	KD-Validated Anti-UBR5 Rabbit Monoclonal Antibody
Accession(Primary)	O95071
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human EDD
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):1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:100-1:1,000

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.





Immunocytochemical staining of HT-1080 cells with anti-UBR5 antibody (Cat#ABG1756, 1:1,000). Nuclei were stained blue with DAPI; UBR5 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.