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

KD-Validated Anti-Ring Finger Protein 2 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1891

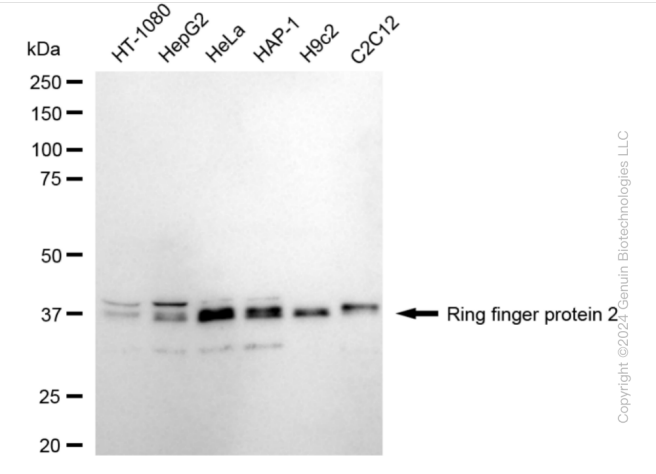
Product Overview

Name	KD-Validated Anti-Ring Finger Protein 2 Rabbit Monoclonal Antibody
Accession(Primary)	Q99496
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human RING2 / RING1B / RNF2
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 38 kDa, observed, 38 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

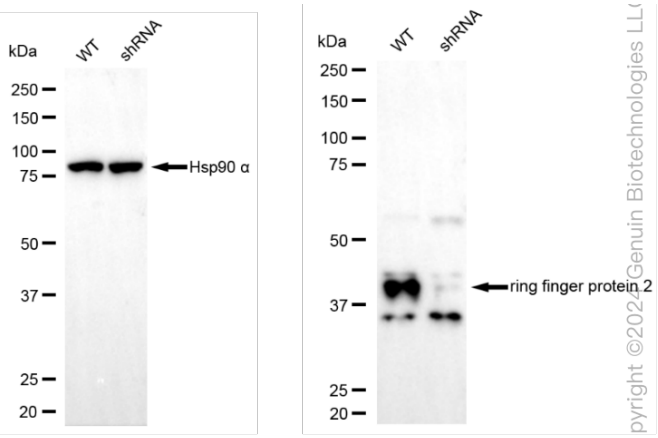
Target information (Q99496)

Gene Name	RNF2
About Gene Symbol	RNF2 (Ring Finger Protein 2) 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.

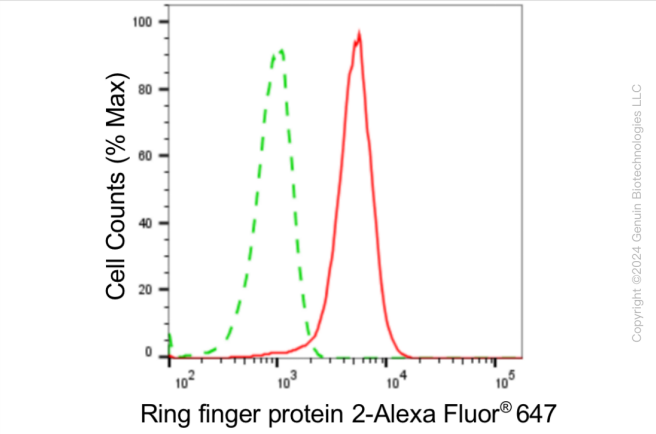
9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989



Western blotting analysis using anti-ring finger protein 2 antibody (Cat#ABG1891). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ring finger protein 2 antibody (Cat#ABG1891, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-ring finger protein 2 antibody (Cat#ABG1891). Ring finger protein 2 expression in wild type (WT) and ring finger protein 2 (RNF2) shRNA knockdown (KD) HT-1080 cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-ring finger protein 2 antibody (Cat#ABG1891, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of Ring finger protein 2 expression in HeLa cells using anti-Ring finger protein 2 antibody (Cat#ABG1891, 1:2,000). Green, isotype control; red, Ring finger protein 2.