Anti-UBR1 Mouse Oligoclonal Antibody



Catalog #: 5295

Aliases

UBR1; Ubiquitin Protein Ligase E3 Component N-Recognin 1; Ubiquitin-Protein Ligase E3-Alpha-1; Ubiquitin-Protein Ligase E3-Alpha-I; E3 Ubiquitin-Protein Ligase UBR1; N-Recognin-1; RING-Type E3 Ubiquitin Transferase UBR1; Ubiquitin-Protein Ligase E3-Alpha; Ubiquitin Ligase E3 Alpha-I; EC 2.3.2.27; E3a Ligase; JBS

Background

Gene Name: UBR1

NCBI Gene Entry: 197131 UniProt Entry: Q8IWV7

Application Information

Molecular Weight: Predicted, 200 kDa; observed, 200 kDa

Clonality: Mouse oligoclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

Recombinant protein of human UBR1

Isotype

Mouse IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

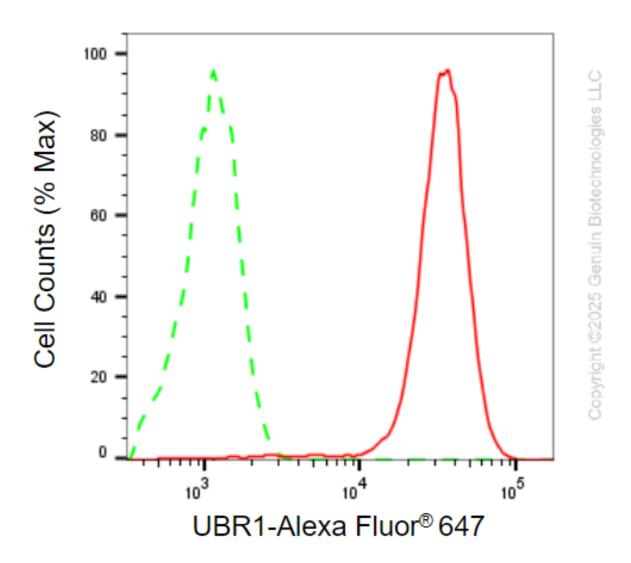
Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500 Flow Cytometry (FCM): 1:2,000

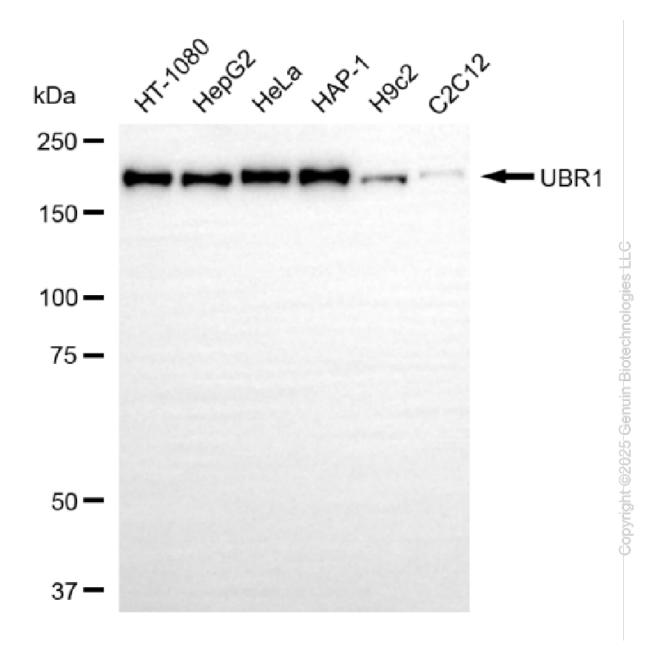
Note: This product is for research use only.

Validation Data

SUPPORT



Flow cytometric analysis of UBR1 expression in HepG2 cells using anti-UBR1 antibody (Cat#5295, 1:2,000). Green, isotype control; red, UBR1.



Western blotting analysis using anti-UBR1 antibody (Cat#5295). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-UBR1 antibody (Cat#5295, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).