Anti-UBA7 Recombinant Rabbit Monoclonal Antibody



Catalog #: 5497

Aliases

UBA7; Ubiquitin Like Modifier Activating Enzyme 7; UBE2; D8; UBA1B; UBE1L; Ubiquitin-Like Modifier-Activating Enzyme 7; Ubiquitin-Activating Enzyme E1 Homolog; UBA7, Ubiquitin-Activating Enzyme E1; Ubiquitin-Activating Enzyme 7; UBA1, Ubiquitin-Activating Enzyme E1 Homolog B; Ubiquitin-Activating Enzyme E1-Related Protein; Ubiquitin-Like Modifier Activating Enzyme 7; Ubiquitin-Activating Enzyme E1-Like; Ubiquitin-Activating Enzyme-2; EC 6.2.1.-; UBE7

Background

Gene Name: UBA7 NCBI Gene Entry: 7318 UniProt Entry: P41226

Application Information

Molecular Weight: Predicted, 112 kDa; observed, 112 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB1770 Species Reactivity: Human

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

Immunogen

A synthesized peptide derived from human UBA7

Isotype

Rabbit 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

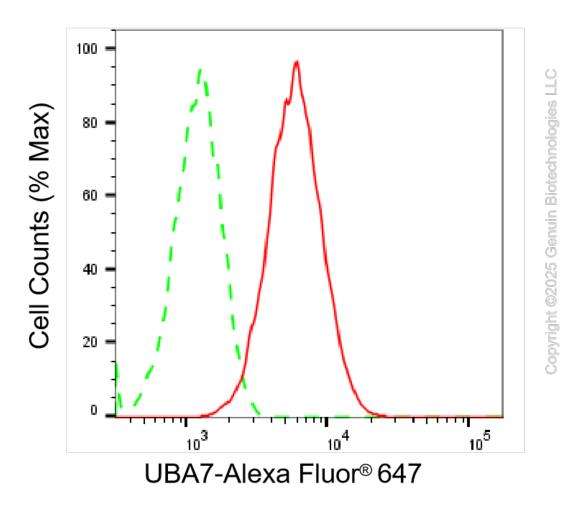
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

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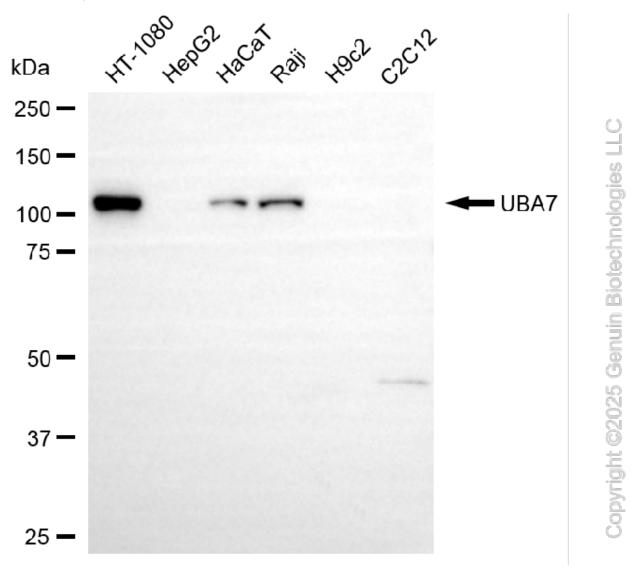
Note: This product is for research use only.

Validation Data



Flow cytometric analysis of UBA7 expression in HT-1080 cells using anti-UBA7 antibody (Cat#5497, 1:2,000). Green, isotype control; red, UBA7.

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Western blotting analysis using anti-UBA7 antibody (Cat#5497). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-UBA7 antibody (Cat#5497, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).