

Anti-Ubiquitination Factor E4A Recombinant Rabbit Monoclonal Antibody



Catalog #: 3944

Aliases

UBE4A; Ubiquitination Factor E4A; KIAA0126; UBOX2; UFD2; E4; Ubiquitination Factor E4A (UFD2 Homolog, Yeast); RING-Type E3 Ubiquitin Transferase E4 A; Ubiquitin Conjugation Factor E4 A; Ubiquitination Factor E4A (Homologous To Yeast UFD2); EC 2.3.2.27; NEDHMS

Background

Gene Name: UBE4A

NCBI Gene Entry: [9354](#)

UniProt Entry: [Q14139](#)

Application Information

Molecular Weight: Predicted, 123 kDa; observed, 123 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB8810

Species Reactivity: Human

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

Immunogen

A synthesized peptide derived from human UBE4A

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

Immunocytochemistry (IC): 1:100-1:1,000

Note: This product is for research use only.

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ORDERS

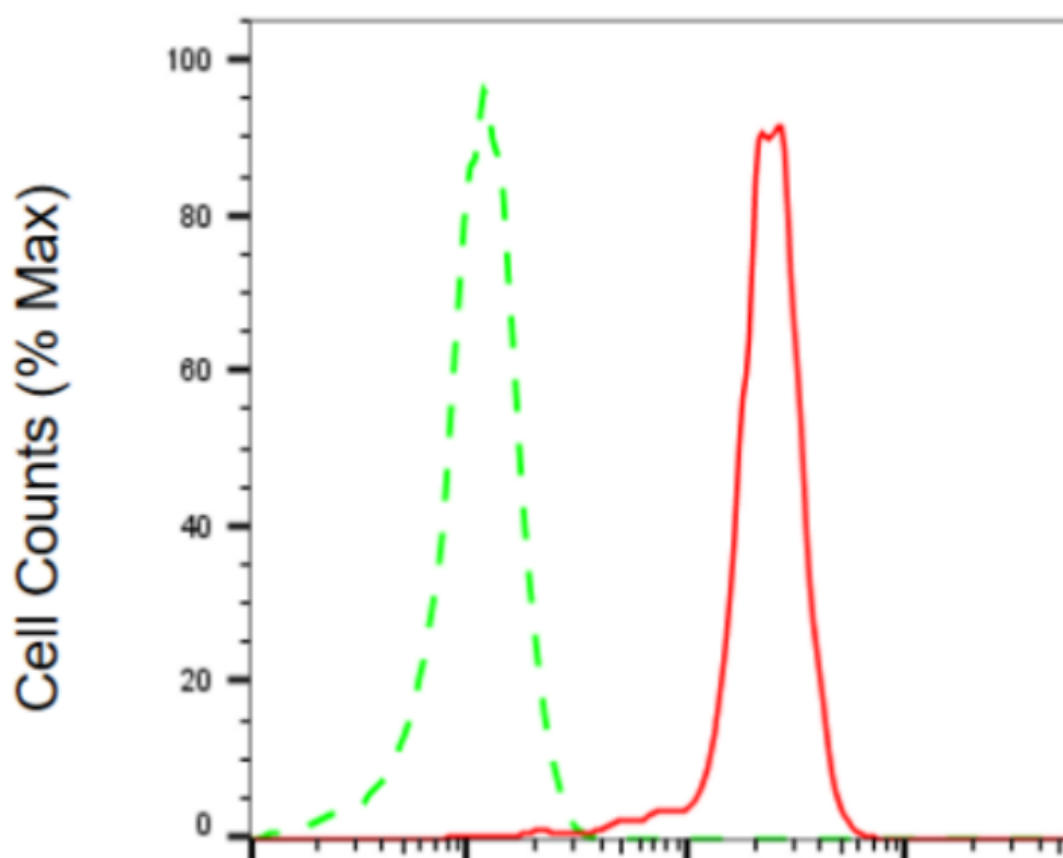
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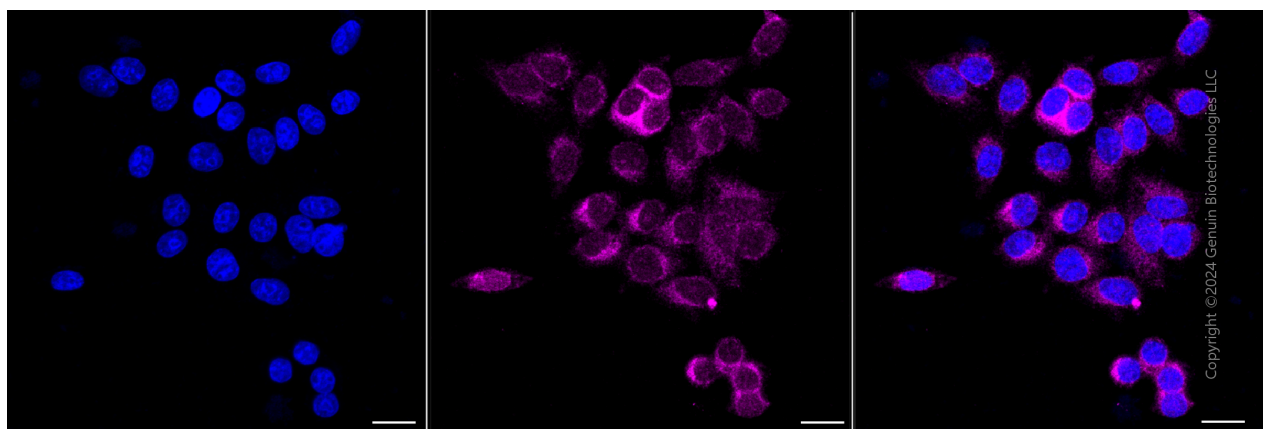
Validation Data



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Ubiquitination factor E4 A-Alexa Fluor® 647

Flow cytometric analysis of ubiquitination factor E4 A expression in HepG2 cells using anti-ubiquitination factor E4 A antibody (Cat#3944, 1:2,000). Green, isotype control; red, ubiquitination factor E4 A.



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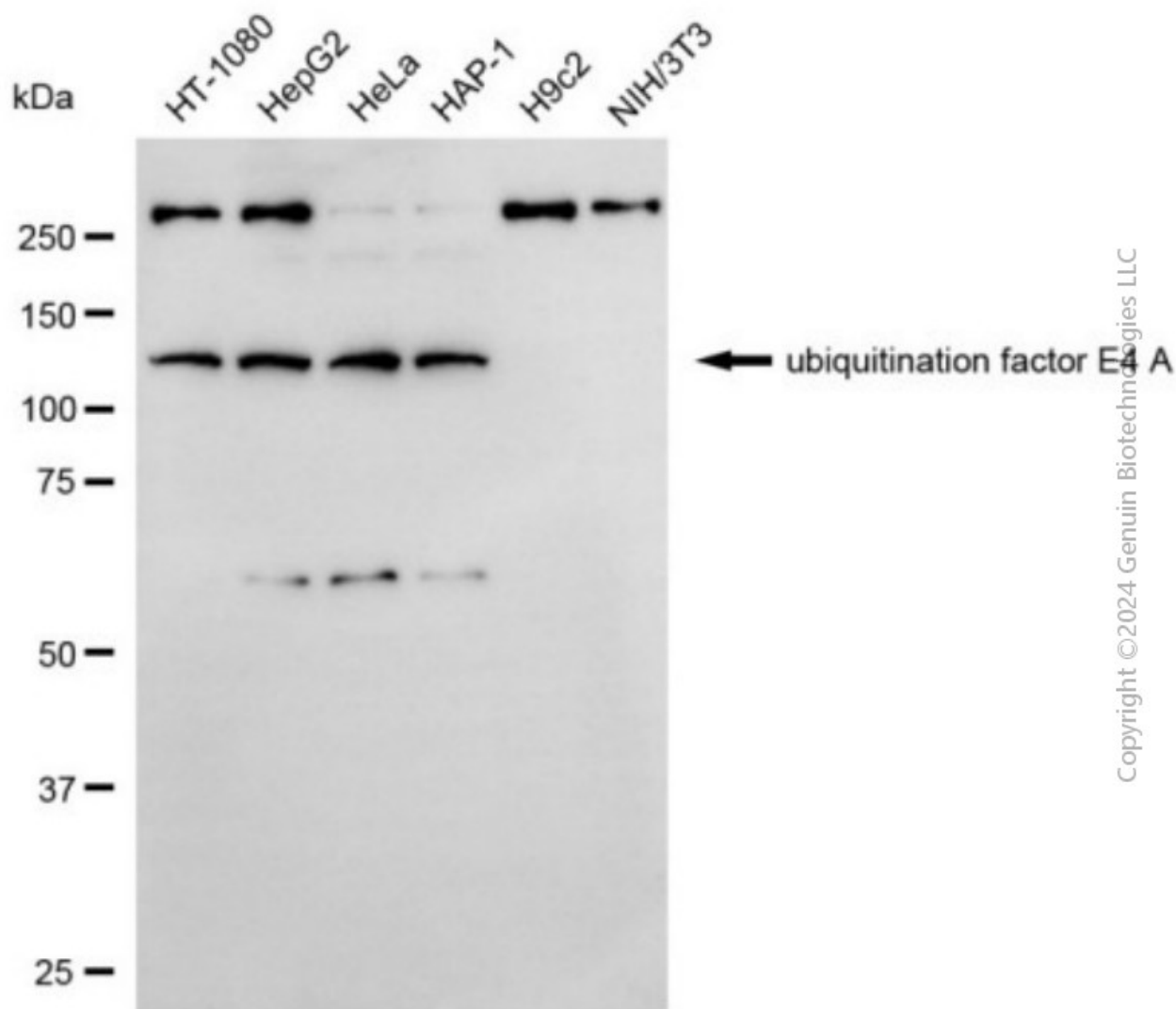
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Immunocytochemical staining of HepG2 cells with anti-ubiquitination factor E4 A antibody (Cat#3944, 1:1,000). Nuclei were stained blue with DAPI; Ubiquitination factor E4 A was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar, 20 μ m.



Western blotting analysis using anti-ubiquitination factor E4 A antibody (Cat#3944). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ubiquitination factor E4 A antibody (Cat#3944, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).

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