## **Anti-HAUS7 Recombinant Rabbit Monoclonal Antibody**



## **Catalog #: 4434**

#### **Aliases**

HAUS7; HAUS Augmin Like Complex Subunit 7; UIP1; UCHL5IP; 26S Proteasome-Associated UCH37-Interacting Protein 1; HAUS Augmin-Like Complex Subunit 7; X-Linked Protein STS1769; 26S Proteasome-Associated UCH Interacting Protein 1; UCH37 Interacting Protein 1; UCHL5 Interacting Protein; UCHL5-Interacting Protein

### **Background**

Gene Name: HAUS7 NCBI Gene Entry: 55559 UniProt Entry: Q99871

### **Application Information**

Molecular Weight: Predicted, 40 kDa; observed, 37 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB11200 Species Reactivity: Human

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

#### **Immunogen**

A synthesized peptide derived from human UCHL5IP

### **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

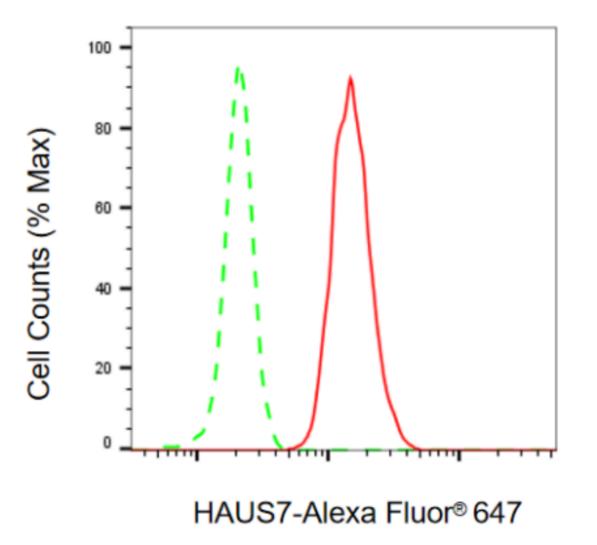
Flow Cytometry (FCM): 1:2,000

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

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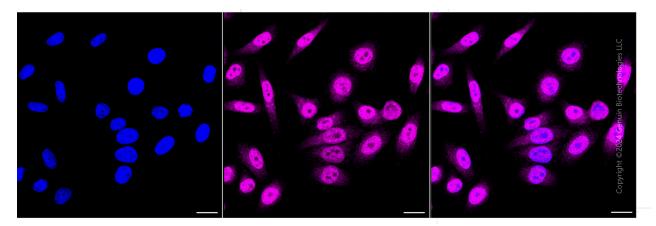
Note: This product is for research use only.

#### **Validation Data**



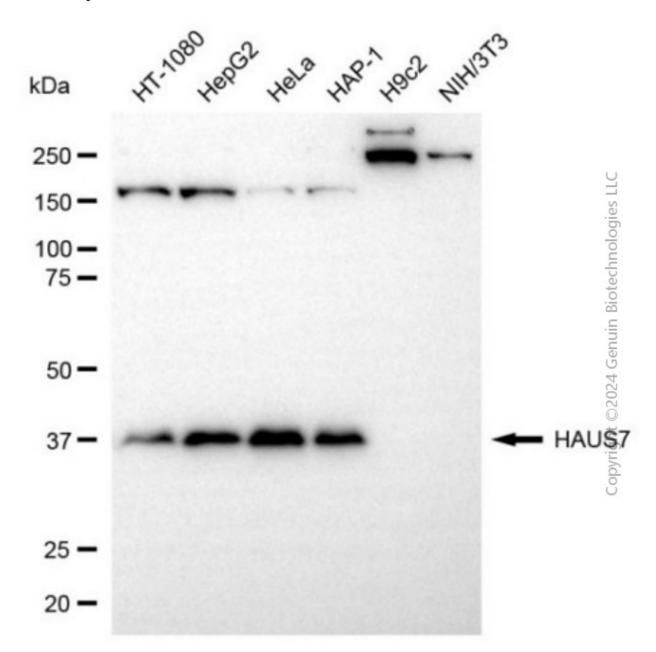
Flow cytometric analysis of HAUS7 expression in HepG2 cells using anti-HAUS7 antibody (Cat#4434, 1:2,000). Green, isotype control; red, HAUS7.

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Immunocytochemical staining of HepG2 cells with anti-HAUS7 antibody (Cat#4434, 1:1,000). Nuclei were stained blue with DAPI; HAUS7 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,  $20~\mu m$ .

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Western blotting analysis using anti-HAUS7 antibody (Cat#4434). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-HAUS7 antibody (Cat#4434, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).