

Anti-Ubiquitin Specific Peptidase 11 Recombinant Rabbit Monoclonal Antibody



Catalog #: 3102

Aliases

USP11; Ubiquitin Specific Peptidase 11; UHX1; Ubiquitin Carboxyl-Terminal Hydrolase 11; Deubiquitinating Enzyme 11 3 4
Ubiquitin Thioesterase 11; Ubiquitin Carboxyl-Terminal Hydrolase, X-Linked; Ubiquitin-Specific Processing Protease 11; Ubiquitin-Specific-Processing Protease 11; Ubiquitin Specific Protease 11; Ubiquitin Thiolesterase 11; EC 3.4.19.12; EC 3.1.2.15

Background

Gene Name: USP11
NCBI Gene Entry: [8237](#)
UniProt Entry: [P51784](#)

Application Information

Molecular Weight: Predicted, 110 kDa; observed, 110 kDa
Clonality: Rabbit monoclonal antibody
Clone ID: 24GB4075
Species Reactivity: Human, mouse
Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human USP11

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

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

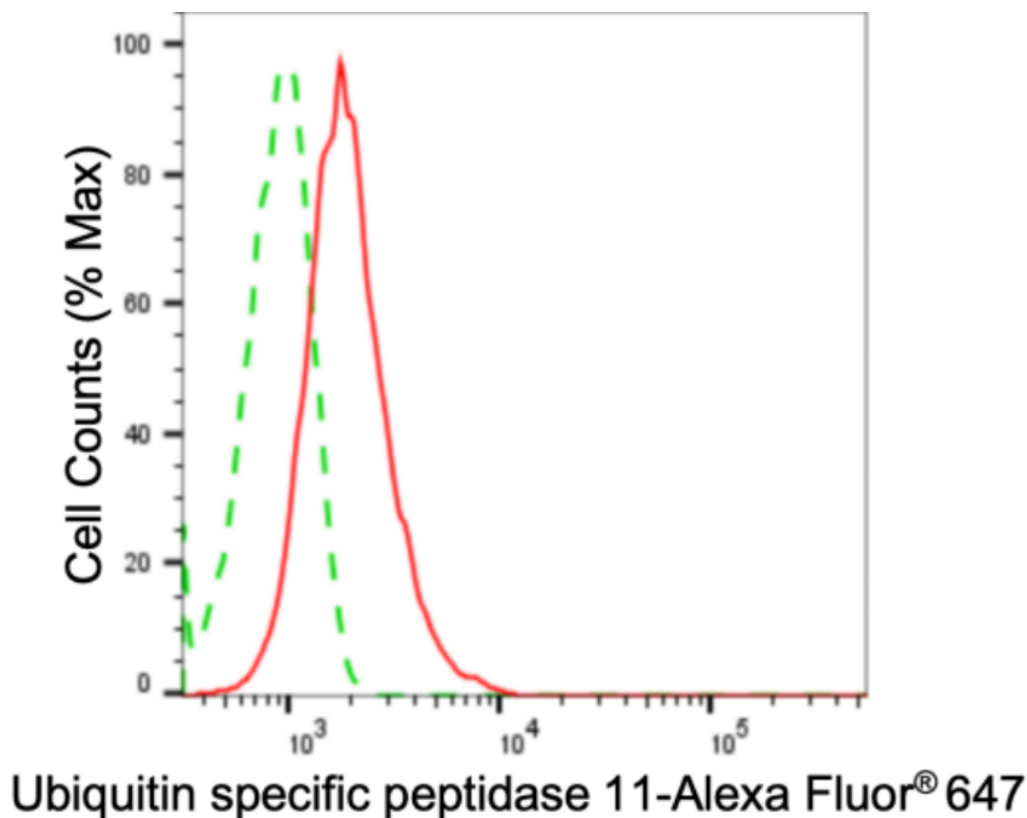
WWW.GENUINBIOTECH.COM

Anti-Ubiquitin Specific Peptidase 11 Recombinant Rabbit Monoclonal Antibody

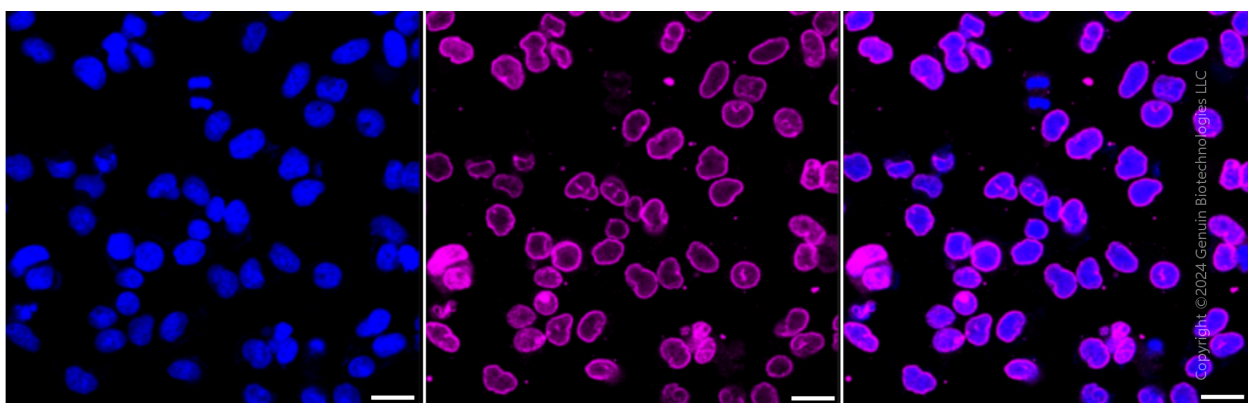
PAGE 2

Note: This product is for research use only.

Validation Data



Flow cytometric analysis of ubiquitin specific peptidase 11 expression in HeLa cells using anti-ubiquitin specific peptidase 11 antibody (Cat#3102, 1:2,000). Green, isotype control; red, ubiquitin specific peptidase 11.



Immunocytochemical staining of HeLa cells with anti-Ubiquitin specific peptidase 11 antibody (Cat#3102, 1:1,000). Nuclei were stained blue with DAPI; Ubiquitin specific peptidase 11 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

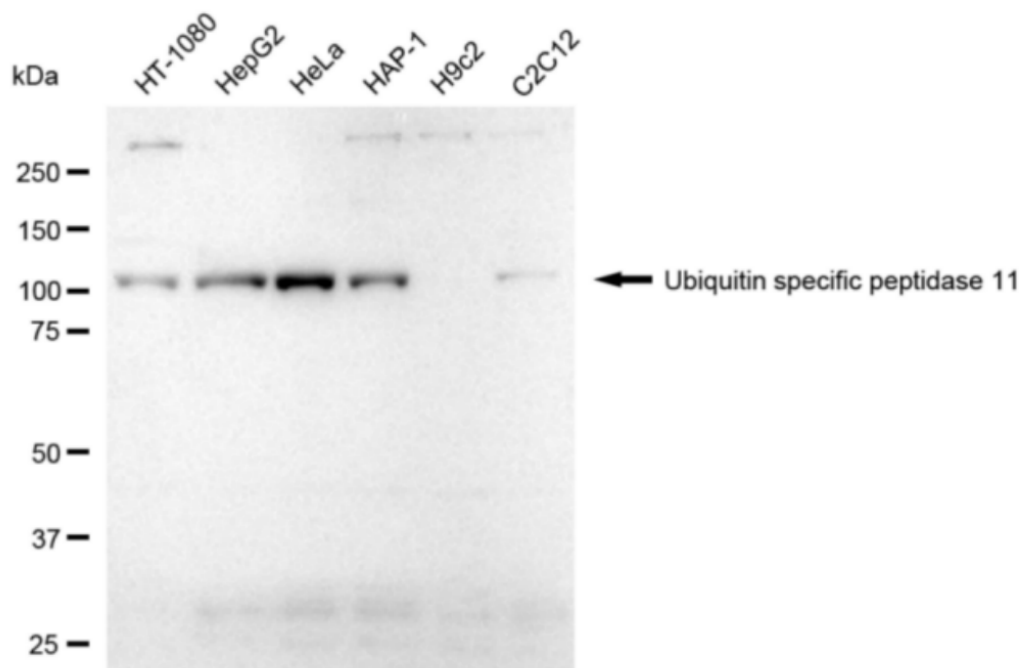
SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM

Anti-Ubiquitin Specific Peptidase 11 Recombinant Rabbit Monoclonal Antibody

PAGE 3

abundance based on laser Intensity and smart gain: High. Scale bar, 20 μ m.



Western blotting analysis using anti-ubiquitin specific peptidase 11 antibody (Cat#3102). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ubiquitin specific peptidase 11 antibody (Cat#3102, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM