9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-Ubiquitin Specific Peptidase 11 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1386

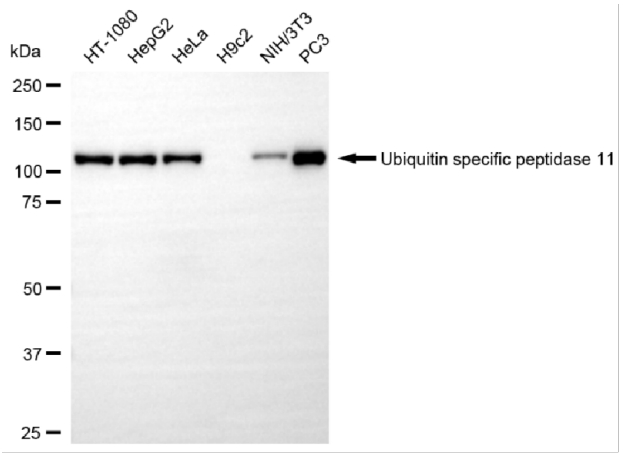
Product Overview

Name	KD-Validated Anti-Ubiquitin Specific Peptidase 11 Rabbit Monoclonal Antibody
Accession(Primary)	P51784
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human USP11
Species Reactivity	Human, Mouse
Calculated MW	Predicted, 110 kDa; observed, 110 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:1,000-1:5,000Flow Cytometry (FCM): 1:2,000Immunocytochemistry (IC): 1:100-1:1,000

Target information (P51784)

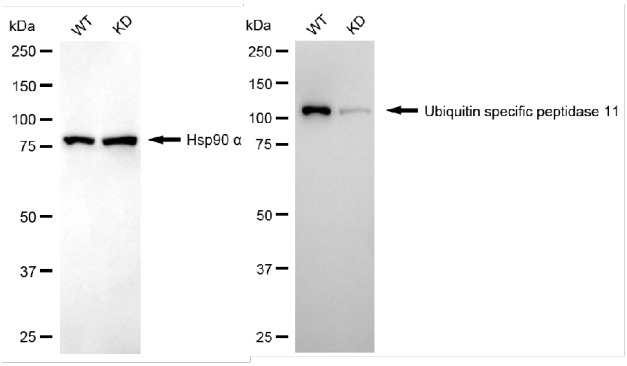
Gene Name	USP11
About Gene Symbol	USP11 (Ubiquitin Specific Peptidase 11) is a deubiquitinase involved in ubiquitin-proteasome pathway. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989



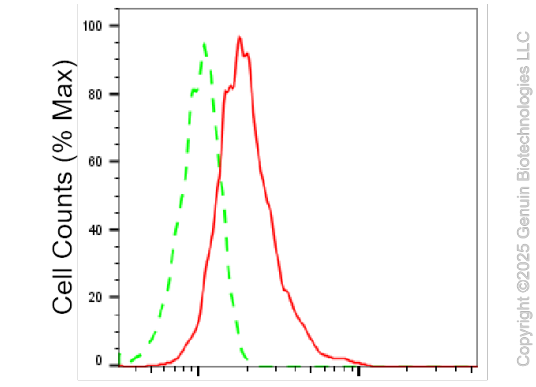
Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-ubiquitin specific peptidase 11 antibody (Cat#ABG1386). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ubiquitin specific peptidase 11 antibody (Cat#ABG1386, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-ubiquitin specific peptidase 11 antibody (Cat#ABG1386). Ubiquitin specific peptidase 11 expression in wild type (WT) and ubiquitin specific peptidase 11 (USP11) knockdown (KD) HSHC cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-ubiquitin specific peptidase 11 antibody (Cat#ABG1386, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.

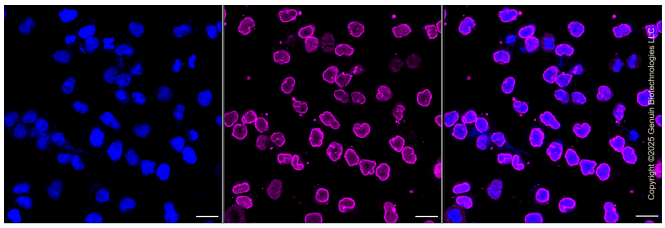


Copyright ©2025 Genuin Biotechnologies LLC

Flow cytometric analysis of Ubiquitin specific peptidase 11 expression in HeLa cells using anti-Ubiquitin specific peptidase 11 antibody (Cat#ABG1386, 1:2,000). Green, isotype control; red, Ubiquitin specific peptidase 11.

Ubiquitin specific peptidase 11-Alexa Fluor® 647

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989



Immunocytochemical staining of HeLa cells with anti-Ubiquitin specific peptidase 11 antibody (Cat#ABG1386, 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 abundance based on laser Intensity and smart gain: High. Scale bar, 20 µm.