

Catalog #: 52544

Aliases

USP4; Ubiquitin Specific Peptidase 4; Unph; UNP; Ubiquitin Specific Peptidase 4 (Proto-Oncogene); Ubiquitin Carboxyl-Terminal Hydrolase 4; Ubiquitous Nuclear Protein Homolog; Deubiquitinating Enzyme 4; Ubiquitin Thioesterase 4; Ubiquitin Specific Protease 4 (Proto-Oncogene); Ubiquitin-Specific Processing Protease 4; Ubiquitin-Specific-Processing Protease 4; Ubiquitin Carboxyl-Terminal Esterase 4; Ubiquitin Thiolesterase 4; EC 3.4.19.12; EC 3.1.2.15; UNPH

Background

Gene Name: **UBP4**

NCBI Gene Entry: [7375](#)

UniProt Entry: [Q13107](#)

Application Information

Molecular Weight: Predicted, 109 kDa; observed, 105 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human UB4

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

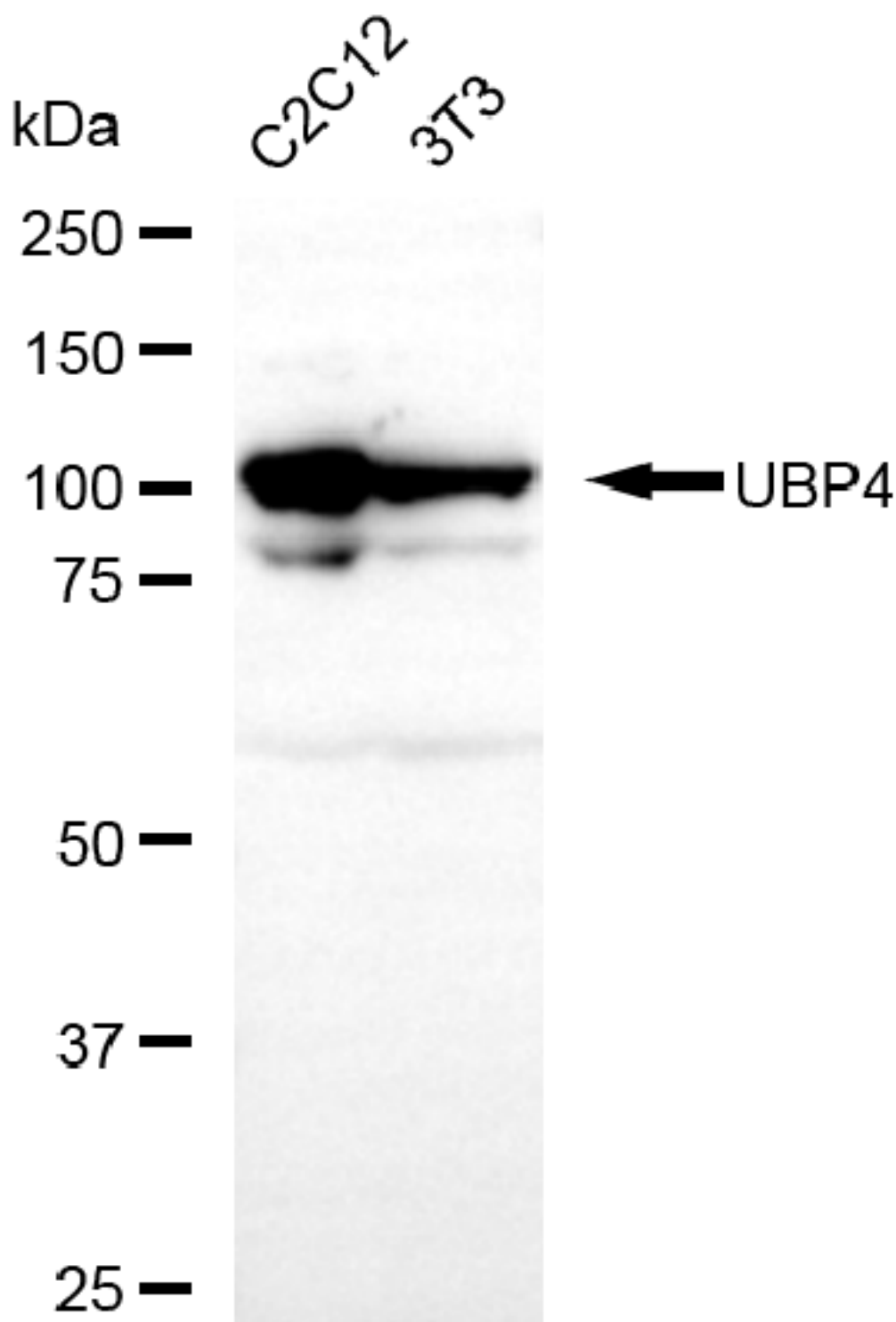
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data



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Western blotting analysis using anti-UBP4 antibody (Cat#52544). Total lysates (30 μ g) were loaded and separated by SDS-PAGE. The blot was incubated with anti-UBP4 antibody (Cat#52544, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201,

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

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

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1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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