

A20540

Leader in Biomolecular Solutions for Life Science



UFSP1 Rabbit pAb

Catalog No.: A20540

Basic Information

Observed MW

Refer to figures

Calculated MW

15kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

This gene encodes a protein that is similar to other Ufm1-specific proteases. Studies in mouse determined that Ufsp1 releases Ufm1 (ubiquitin-fold modifier 1) from its bound conjugated complexes which also makes it into an active form. Because the human UFSP1 protein is shorter on the N-terminus and lacks a conserved Cys active site, it is predicted to be non-functional.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

402682

Swiss Prot

Q6NVU6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-142 of human UFSP1 (NP_001015072.2).

Synonyms

UFSP; UFSP1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.