

UBR7 Rabbit pAb

Catalog No.: A4813

Basic Information

Observed MW

54kDa

Calculated MW

48kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human

Background

This gene encodes a UBR box-containing protein that belongs to the E3 ubiquitin ligase family. The protein also contains a plant homeodomain (PHD) in the C-terminus. In mammals, the encoded protein recognizes N-degrons, the destabilizing N-terminal residues of short-lived proteins, which results in ubiquitinylation, and proteolysis via the proteasome.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

55148

Swiss Prot

Q8N806

Immunogen

A synthetic Peptide of human UBR7

Synonyms

LICAS; C14orf130; UBR7

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

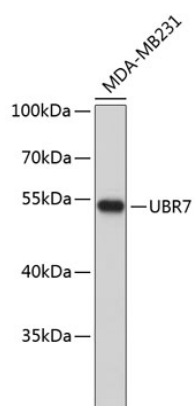
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

Validation Data



Western blot analysis of extracts of MDA-MB231 cells, using UBR7 antibody (A4813).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.