

UBR5 Rabbit pAb

Catalog No.: A13816

Basic Information

Observed MW

300kDa

Calculated MW

309kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

This gene encodes a progestin-induced protein, which belongs to the HECT (homology to E6-AP carboxyl terminus) family. The HECT family proteins function as E3 ubiquitin-protein ligases, targeting specific proteins for ubiquitin-mediated proteolysis. This gene is localized to chromosome 8q22 which is disrupted in a variety of cancers. This gene potentially has a role in regulation of cell proliferation or differentiation.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

51366

Swiss Prot

O95071

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 550-760 of human UBR5 (NP_056986.2).

Synonyms

DD5; EDD; HYD; EDD1; UBR5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

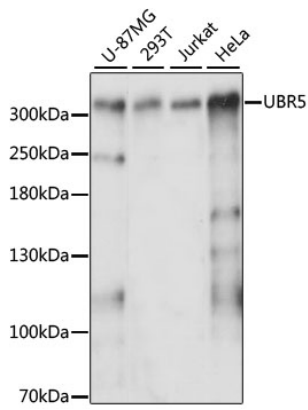
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of various lysates using UBR5 Rabbit pAb (A13816) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 60s.