

USP24 Rabbit pAb

Catalog No.: A21416

Basic Information

Observed MW

Refer to figures

Calculated MW

294kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

Modification of cellular proteins by ubiquitin is an essential regulatory mechanism controlled by the coordinated action of multiple ubiquitin-conjugating and deubiquitinating enzymes. USP24 belongs to a large family of cysteine proteases that function as deubiquitinating enzymes (Quesada et al., 2004 [PubMed 14715245]).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

23358

Swiss Prot

Q9UPU5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 2431-2620 of human USP24 (NP_056121.2).

Synonyms

USP24; ubiquitin specific peptidase 24

Contact

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

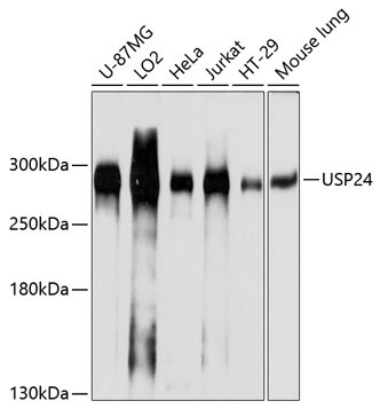
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using USP24 Rabbit pAb (A21416) at 1:1000 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 Basic Kit (RM00020).
Exposure time: 1s.