

USP37 Rabbit pAb

Catalog No.: A15593

Basic Information

Observed MW

100kDa

Calculated MW

110kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables cysteine-type endopeptidase activity; protein kinase binding activity; and thiol-dependent deubiquitinase. Involved in G1/S transition of mitotic cell cycle; protein deubiquitination; and regulation of DNA replication. Located in nucleus.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

57695

Swiss Prot

Q86T82

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 150-250 of human USP37 (NP_065986.2).

Synonyms

USP37

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

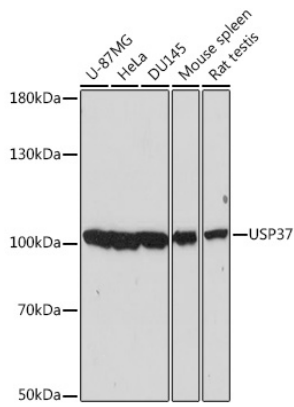
Affinity purification

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 USP37 Rabbit pAb (A15593) at 1:2000 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: 30s.