

TRIAP1 Rabbit pAb

Catalog No.: A7313

Basic Information

Observed MW

12kDa

Calculated MW

9kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Enables p53 binding activity. Contributes to phosphatidic acid transfer activity. Involved in several processes, including DNA damage response, signal transduction by p53 class mediator; negative regulation of apoptotic process; and positive regulation of phospholipid transport. Located in mitochondrial intermembrane space and nucleoplasm. Part of protein-containing complex.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

51499

Swiss Prot

O43715

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

WF-1; MDM35; P53CSV; HSPC132; TRIAP1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

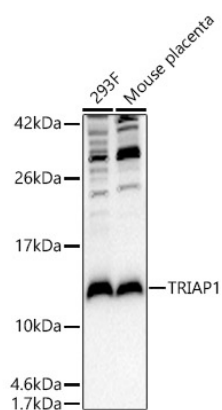
Affinity purification

Storage

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

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates, using TRIAP1 Rabbit pAb (A7313) at 1:3000 dilution.
Secondary antibody: HRP-conjugated 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: 90s.