

A10675

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## REV3L Rabbit pAb

Catalog No.: A10675

1 Publications

### Basic Information

#### Observed MW

Refer to figures

#### Calculated MW

353kDa

#### Category

Polyclonal Antibody

#### Applications

WB,ELISA

#### Cross-Reactivity

Human

### Background

The protein encoded by this gene represents the catalytic subunit of DNA polymerase zeta, which functions in translesion DNA synthesis. The encoded protein can be found in mitochondria, where it protects DNA from damage. Defects in this gene are a cause of Mobius syndrome.

### 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

5980

#### Swiss Prot

O60673

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 220-500 of human REV3L (NP\_002903.3).

#### Synonyms

POLZ; REV3; REV3L

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

Affinity purification

#### Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.