

## **Product datasheet for TA329538**

## **PARP10 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-PARP10 antibody: synthetic peptide directed towards the N terminal

of human PARP10. Synthetic peptide located within the following region: EPEELAENTSGGDHPSTQGPRATKHALLRTGGLVTALQGAGTVTMGSGEE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 112 kDa

**Gene Name:** poly(ADP-ribose) polymerase family member 10

Database Link: NP 116178

Entrez Gene 84875 Human

Q53GL7

Background: Poly(ADP-ribose) polymerases (PARPs), such as PARP10, regulate gene transcription by

altering chromatin organization by adding ADP-ribose to histones. PARPs can also function as

transcriptional cofactors.

Synonyms: ARTD10

Note: Immunogen sequence homology: Human: 100%; Rat: 83%



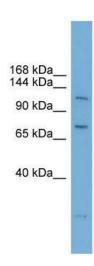
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## **Product images:**



WB Suggested Anti-PARP10 Antibody Titration: 0.2-1 ug/ml; Positive Control: THP-1 cell lysate