

## Product datasheet for AP31024PU-N

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OriGene Technologies, Inc.

## PARP1 (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Immunohistochemistry on Paraffin Sections: 10 µg/ml.

Western Blot: 5 - 10 μg/ml.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthetic peptide for the N-terminal region of human PARP.

Specificity: This antibody reacts to the N-term of Poly (ADP-ribose) Polymerase Family, Member 1

(PARP1).

**Formulation:** 10mM PBS, pH 7.4 containing 0.2% BSA as stabilizer and 0.09% Sodium Azide as preservative

State: Purified

State: Liquid purified Ig fraciton

**Concentration:** lot specific

**Purification:** Protein A Chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C.

Stability: Shelf life: one year from despatch.

**Gene Name:** poly(ADP-ribose) polymerase 1

Database Link: Entrez Gene 11545 MouseEntrez Gene 25591 RatEntrez Gene 142 Human

P09874

Synonyms: PARP-1, ADPRT, ADPRT 1, PPOL

Note: Molecular Weight: 116kDa

Cellular localization: Nuclear

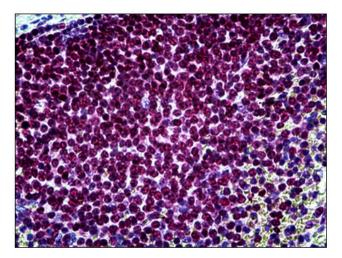
**Protein Families:** Druggable Genome, Stem cell - Pluripotency, Transcription Factors

**Protein Pathways:** Base excision repair





## **Product images:**



Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)