

# Anti-PARP1 Antibody (R1M32)

### Summary

Catalog No. RHC43701

Clone ID R1M32

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

**Purity** >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Target** 

**Applications** IF, IHC, WB

PARP-1, Protein poly-ADP-ribosyltransferase PARP1, DNA ADP-

ribosyltransferase PARP1, Poly [ADP-ribose] polymerase 1, PPOL,

Poly[ADP-ribose] synthase 1, ADPRT 1, ADP-ribosyltransferase diphtheria

toxin-like 1, ADPRT, PARP1, NAD(+) ADP-ribosyltransferase 1, ARTD1

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P09874



#### Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

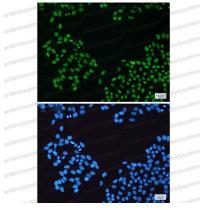
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

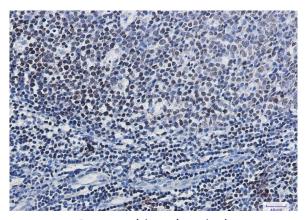
## Data Image

**Stability and Storage** 



**Immunofluorescence** 

Immunocytochemistry analysis of PARP1(green) in Hela using PARP1 antibody, and DAPI(blue)

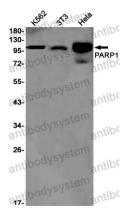


**Immunohistochemical** 

Immunohistochemistry analysis of paraffinembedded Human tonsil using PARP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



### Recombinant Proteins & Antibodies



Western blot

Western blot analysis of PARP1 in K562, 3T3, Hela lysates using PARP1 antibody.