

Product Datasheet

Human PARP1 protein (orb420172)

Description

Human PARP1 protein

Conjugation

Unconjugated

Tested

SDS-PAGE, WB

Applications
Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/ml

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable 2 - 3 weeks at 4°C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

PARP1 (N-term ZF1) protein has been tested in SDS-Protein and western blot and is suitable as a control for immunological assays that use Anti-PARP1-ZF (RABBIT) Antibody (200-401-GM8). Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 13 kDa in size corresponding to PARP-1 by western blotting.

Purity

PARP1 (N-term ZF1) is an N-terminus His-Tag recombinant protein expressed in E.coli that corresponds to a fragment of the human PARP1 zinc finger domain. Analysis by SDS-PAGE and Coomassie staining resulted in ~13 kDa MW band and estimated purity ≥90%.

Uniprot ID
P09874
Expiration Date

6 months from date of receipt.