

PARP8 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57701

Specification

PARP8 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8N3A8
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	96 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PARP8
Epitope Specificity	701-800/854
Isotype	IgG
Purity	
affinity purified by Protein A	
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 1 PARP catalytic domain.
Post-translational modifications	Phosphorylated upon DNA damage, probably by ATM or ATR.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

PARP8 Polyclonal Antibody - Additional Information

Gene ID 79668

Other Names

Protein mono-ADP-ribosyltransferase PARP8, 2.4.2.-, ADP-ribosyltransferase diphtheria toxin-like 16, ARTD16, Poly [ADP-ribose] polymerase 8, PARP-8, PARP8 {ECO:0000303|PubMed:20106667, ECO:0000312|HGNC:HGNC:26124}

Dilution

IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>E~~N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PARP8 Polyclonal Antibody - Protein Information

Name PARP8 {ECO:0000303|PubMed:20106667, ECO:0000312|HGNC:HGNC:26124}

Function

Mono-ADP-ribosyltransferase that mediates mono-ADP- ribosylation of target proteins.

PARP8 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PARP8 Polyclonal Antibody - Images