

**Parp8 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP12066b****Specification**

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**Parp8 Antibody (C-term) Blocking peptide - Product Information**Primary Accession [Q8N3A8](#)**Parp8 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 79668**Other Names**

Poly [ADP-ribose] polymerase 8, PARP-8, ADP-ribosyltransferase diphtheria toxin-like 16, ARTD16, PARP8

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**Parp8 Antibody (C-term) Blocking peptide - 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 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**Parp8 Antibody (C-term) Blocking peptide - Images****Parp8 Antibody (C-term) Blocking peptide - Background**

Parp8 encodes a member of the POP family of proteins which contain three putative transmembrane domains. This membrane associated protein is predominantly expressed in skeletal and cardiac muscle, and may have an important function in these tissues.

## **Parp8 Antibody (C-term) Blocking peptide - References**

Akagi, K., et al. Genome Res. 18(6):869-880(2008)