



# Human PARP12 blocking peptide (CDBP2199)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                            |   |
|----------------------------|---|
| <b>Product Overview</b>    | Blocking/Immunizing peptide for anti-PARP12 antibody  |
| <b>Antigen Description</b> | PARP12 (poly (ADP-ribose) polymerase family, member 12) is a protein-coding gene. Diseases associated with PARP12 include diphtheria. GO annotations related to this gene include NAD+ ADP-ribosyltransferase activity and nucleic acid binding. An important paralog of this gene is PARP15. |
| <b>Species</b>             | Human   |
| <b>Conjugate</b>           | Unconjugated  |
| <b>Applications</b>        | Apuri, BL, ELISA  |
| <b>Format</b>              | Lyophilized powder  |
| <b>Size</b>                | 100 µg  |
| <b>Preservative</b>        | None  |
| <b>Storage</b>             | Shipped at ambient temperature, store at -20°C.   |

## GENE INFORMATION

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | <a href="#">PARP12 poly (ADP-ribose) polymerase family, member 12 [ Homo sapiens ]</a>  |
| <b>Official Symbol</b> | PARP12  |
| <b>Synonyms</b>        | PARP12; poly (ADP-ribose) polymerase family, member 12; ZC3HDC1, zinc finger CCCH type domain containing 1; poly [ADP-ribose] polymerase 12; FLJ22693; PARP 12; ZC3H1; zinc finger CCCH type domain containing 1; zinc finger CCCH domain-containing protein 1; MST109; MSTP109; ZC3HDC1; |

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|----------------------------|--|
| <b>Entrez Gene ID</b>      | <a href="#">64761</a>  |
| <b>mRNA Refseq</b>         | <a href="#">NM_022750</a>  |
| <b>Protein Refseq</b>      | <a href="#">NP_073587</a>  |
| <b>UniProt ID</b>          | Q9H0J9   |
| <b>Chromosome Location</b> | 7q34   |
| <b>Function</b>            | NAD+ ADP-ribosyltransferase activity; metal ion binding; nucleic acid binding; transferase activity; zinc ion binding; |