## Recombinant Human PARP3

Catalog No: #GP11848

Signalway Antibody

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #GP11848-1 100ug

Description	
Product Name	Recombinant Human PARP3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 220 amino acids of human poly (ADP-ribose) polymerase family, member 3
Target Name	poly (ADP-ribose) polymerase family, member 3
Other Names	IRT1; ARTD3; ADPRT3; ADPRTL2; ADPRTL3; PADPRT-3
Accession No.	Swissprot:Q9Y6F1Gene Accession:BC014260
Uniprot	Q9Y6F1
GeneID	10039;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The protein encoded by this gene belongs to the PARP family. These enzymes modify nuclear proteins by poly-ADP-ribosylation, which is required for DNA repair, regulation of apoptosis, and maintenance of genomic stability. This gene encodes the poly(ADP-ribosyl)transferase 3, which is preferentially localized to the daughter centriole throughout the cell cycle. Alternatively spliced transcript variants encoding different isoforms have been identified.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only