

PARP3 抗原(重组蛋白)

中文名称: PARP3 抗原(重组蛋白)

英文名称: PARP3 Antigen (Recombinant Protein)

别 名: poly (ADP-ribose) polymerase family, member 3; IRT1; ARTD3; ADPRT3; ADPRTL2; ADPRTL3; PADPRT-3

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 220 amino acids of human PARP3

技术规格

Full name:	poly (ADP-ribose) polymerase family, member 3
Synonyms:	IRT1; ARTD3; ADPRT3; ADPRTL2; ADPRTL3; PADPRT-3
Swissprot:	Q9Y6F1
Gene Accession:	BC014260
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene belongs to the PARP family. Thes e enzymes modify nuclear proteins by poly-ADP-ribosylation, which i s required for DNA repair, regulation of apoptosis, and maintenance of genomic stability. This gene encodes the poly(ADP-ribosyl)transfer ase 3, which is preferentially localized to the daughter centriole thro ughout the cell cycle. Alternatively spliced transcript variants encoding different isoforms have been identified.