

Datasheet for ABIN5537266
anti-PARP3 antibody (C-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	PARP3
Binding Specificity:	AA 451-481, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PARP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 451-481 amino acids from the C-terminal region of human PARP3.
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis

Target Details

Target:	PARP3
Alternative Name:	PARP3 (PARP3 Products)
Background:	PARP3, poly(ADP-ribosyl)transferase 3, belongs to the PARP family. These enzymes modify nuclear proteins by poly-ADP-ribosylation, which is required for DNA repair, regulation of

Target Details

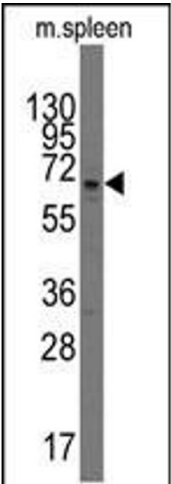
	apoptosis, and maintenance of genomic stability. This protein is preferentially localized to the daughter centriole throughout the cell cycle.
Molecular Weight:	59 kDa
Gene ID:	235587
UniProt:	Q8CFB8

Application Details

Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	2 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Western blot analysis of anti-PARP3 Pab in mouse spleen tissue lysates (35ug/lane).