



[Go to Product page](#)

Datasheet for ABIN3028938
anti-PARP3 antibody (AA 451-481)

2 Images

Overview

Quantity:	0.4 mL
Target:	PARP3
Binding Specificity:	AA 451-481
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	A portion of amino acids 451-481 from the mouse protein was used as the immunogen for this PARP3 antibody.
Isotype:	Ig Fraction
Purification:	Purified

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 apoptosis, and maintenance of genomic stability. This protein is preferentially localized to the

Target Details

daughter centriole throughout the cell cycle.

UniProt: [Q8CFB8](#)

Application Details

Application Notes: Titration of the PARP3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS pH 7.4 with 0.09 % sodium azide

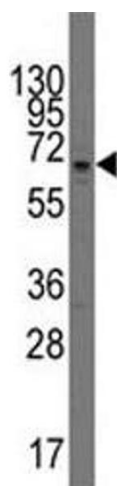
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

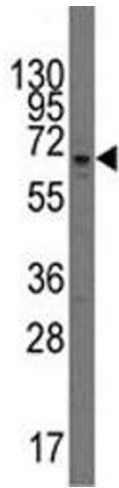
Storage Comment: Aliquot the PARP3 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of PARP3 antibody and mouse spleen tissue lysate.



Western Blotting

Image 2. Western blot analysis of PARP3 antibody and mouse spleen tissue lysate.