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Datasheet for ABIN7117632
anti-PARP9 antibody

Overview

Quantity:	100 µg
Target:	PARP9
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	poly(ADP-ribose) polymerase family, member 9
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	PARP9
Alternative Name:	PARP9 (PARP9 Products)
Background:	Synonyms: B aggressive lymphoma protein, BAL, BAL1, PARP 9, PARP9, Poly [ADP ribose] polymerase 9 Background: In concert with DTX3L plays a role in PARP1-dependent DNA damage repair. PARP1-dependent PARP9/BAL1-DTX3L-mediated ubiquitination promotes the rapid and specific recruitment of 53BP1/TP53BP1, UIMC1/RAP80, and BRCA1 to DNA damage

Target Details

sites. Involved in inducing the expression of IFN-gamma-responsive genes.

Molecular Weight: 88 kDa

Gene ID: 83666

UniProt: [Q8IXQ6](#)

Application Details

Application Notes: WB: 1:500-1:1000, IP: 1:500-1:1000, IHC: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months