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Datasheet for ABIN6281069

anti-PARP2 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	PARP2
Binding Specificity:	AA 120-200, Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to PARP-2.
Immunogen:	Synthesized peptide derived from human PARP-2
Isotype:	IgG
Specificity:	PARP-2 Polyclonal Antibody detects endogenous levels of PARP-2 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PARP2
Alternative Name:	PARP-2 (PARP2 Products)

Target Details

Molecular Weight:	75 kDa
Gene ID:	10038
UniProt:	Q9UGN5
Pathways:	DNA Damage Repair

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:40000
Comment:	Widely expressed, mainly in actively dividing tissues. The highest levels are in the brain, heart, pancreas, skeletal muscle and testis, also detected in kidney, liver, lung, placenta, ovary and spleen, levels are low in leukocytes, colon, small intestine, prostate and thymus.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	Store at -20°C, and avoid repeat freeze-thaw cycles.