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Antibodies Product Datasheet

Product Name:	PARP-1 (Acetyl-K521) Antibody
Catalog Number:	D12179
Reactivity:	Human:K521, Mouse:K520, Rat:K521
Applications:	WB, ELISA
Dilutions:	wb dilution 1:1000
Modification:	Acetyl Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized Acetyl peptide derived from human PARP-1. at AA range: K521
Concentration:	1 mg/ml
Gene Name:	PARP1 ADPRT PPOL
Protein Name:	PARP-1
Other Name:	Poly [ADP-ribose] polymerase 1 (PARP-1) (EC 2.4.2.30) (ADP-ribosyltransferase diphtheria toxin-like 1) (ARTD1) (NAD(+) ADP-ribosyltransferase 1) (ADPRT 1) (Poly[ADP-ribose] synthase 1)
Human Swiss Prot No.:	P09874
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of PARP-1 (Acetyl-K521), It doesn't reacte with total protein.
Storage and Stability:	-20°C/1 year