

## **Antibodies Product Datasheet**

Product Name:	Cleaved-PARP-1 (D214) Antibody
Catalog Number:	L0365
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	WB 1:500-2000, IF 1:50-300, IHC 1:50-300
Modification:	Cleaved Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human PARP. AA range:165-214
Concentration:	1 mg/ml
Gene Name:	PARP1
Protein Name:	Poly [ADP-ribose] polymerase 1
Other Name:	PARP1; ADPRT; PPOL; Poly [ADP-ribose] polymerase 1; PARP-1; 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:	Cleaved-PARP-1 (D214) Polyclonal Antibody detects endogenous levels of fragment of activated PARP-1 protein resulting from cleavage adjacent to D214.
Storage and Stability:	-20°C/1 year