



Cleaved-PARP-1 (D214) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12667	Rabbit	1 mg/ml	24 kD

Applications	WB,IHC,IF,ELISA
Reactivity	Human,Mouse
Dilution	WB 1:500-2000, IF 1:50-300, IHC 1:50-300
Storage	-20°C/1 year
Specificity	Cleaved-PARP-1 (D214) Polyclonal Antibody detects endogenous levels of fragment of activated PARP-1 protein resulting from cleavage adjacent to D214.
Source / 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
Uniprot No	P09874
Alternative names	PARP1; ADPRT; PPOL; Poly [ADP-ribose] polymerase 1; PARP-1; ADP-riboseyltransferase diphtheria toxin-like 1; ARTD1; NAD(+) ADP-riboseyltransferase 1; ADPRT 1; Poly[ADP-ribose] synthase 1
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	poly(ADP-ribose) polymerase 1(PARP1) Homo sapiens This gene encodes a chromatin-associated enzyme, poly(ADP-riboseyl)transferase, which modifies various nuclear proteins by poly(ADP-riboseyl)ation. The modification is dependent on DNA and is involved
Other	Gene_name: PARP1 ; Protein_name: Poly [ADP-ribose] polymerase 1; Expression: Brain,Colon carcinoma,Fibroblast,Lung,Ovarian carcinoma,Skin,

Product Images

Application Key:



W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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