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Product Datasheet

PARP1 Rabbit pAb, Unconjugated ABB-A0942

Article Name	PARP1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0942
Supplier Catalog Number	A0942
Alternative Catalog Number	ABB-A0942-100UL,ABB-A0942-20UL,ABB-A0942-1000UL,ABB-A0942-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a chromatin-associated enzyme, poly(ADP-ribosyl)transferase, which modifies various nuclear proteins by poly(ADP-ribosyl)ation. The modification is dependent on DNA and is involved in the regulation of various important cellular pro
Clonality	Polyclonal
Molecular Weight	113kDa
NCBI	142

UniProt	P09874
Purity	Affinity purification
Sequence	DQQKVKKTAEAGGVTGKGQDGIGSKAEKTLGDFAAEYAKSNRSTCKGCMEKI EKGQVRLSKKMVDPEKPQLGMIDRWYHPGCFVKNREELGFRPEYSASQLKGF SLLATEDKEALKKQLPGVKSEGKRKGDEVDGVDEVAKKKSKKEKDKDSKLEK ALKAQNDLIWNIKDELKKVCSTNDLKELLIFNKQQVPSGESAILDRVADGMVF GALLPCEECSGQLVFKSDAYYCTGDVTAWTKCMVKTQTPNRKEWVT
Target	PARP1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Epigenetics Nuclear Signaling, Epigenetic writers and erasers of core Histones, DNA Damage Repair, RNA Binding, Signal Transduction, Cell Biology Developmental Biology, Cell Cycle, Centrosome, Death Receptor Signaling Pathway, Immunology Inflammation, NF-kB Signaling Pathway