

Anti-PARP1 (10C2) [10C2-1A2-8F8] Monoclonal Antibody

AGMB04578

Description

This Anti-PARP1 (10C2) [10C2-1A2-8F8] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04578
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	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
Applications:	WB IHC-P
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	10C2-1A2-8F8
Clonality:	Monoclonal Antibody
SwissProt ID:	P09874
Immunogen:	Synthetic Peptide of Cleaved PARP
Gene ID:	142

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: PARP1

Host Species: Mouse

Isotype: IgG1

Purification: Ascitic Fluid

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 113 kDa, Observed MW: 116 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.