

Anti-PARP1 Antibody (R3B76)

Summary

Catalog No.	RHC43703
Clone ID	R3B76
Host species	Mouse
Tested applications	FCM: 1:200-1:400, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, WB
Target	PARP-1, Protein poly-ADP-ribosyltransferase PARP1, DNA ADP-ribosyltransferase PARP1, Poly [ADP-ribose] polymerase 1, PPOL, Poly[ADP-ribose] synthase 1, ADPRT 1, ADP-ribosyltransferase diphtheria toxin-like 1, ADPRT, PARP1, NAD(+) ADP-ribosyltransferase 1, ARTD1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P09874

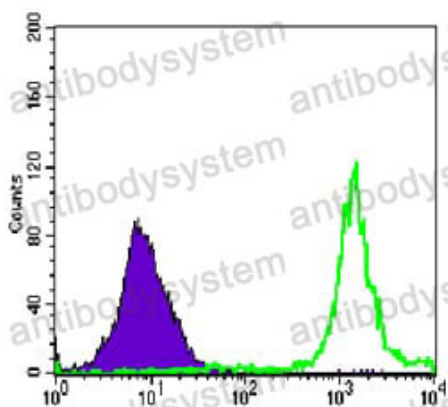
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

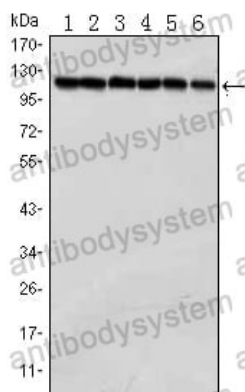
Note

For research use only.

Data Image

Flow Cytometry

Flow cytometric analysis of Jurkat cells using anti-PARP mAb (green) and negative control (purple).



Western blot

Western blot analysis using PARP mouse mAb against Jurkat (1), K562 (2), Hela (3), Raji (4), THP-1 (5) and SW620 (6) cell lysate.