For Research Use Only

Cleaved PARP1 Monoclonal Matched Antibody Pair, PBS Only

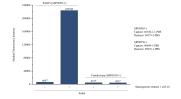


Catalog Number: MP50985-1

Capture Antibody Information	Catalog Number: 66520-1-PBS	Clone ID: 1D7D4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human, mouse, rat	Full name: poly (ADP-ribose) polymerase 1
	lsotype: lgG1	GenBank: BC037545	Gene ID: 142
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag19173	
Detection Antibody Information	Catalog Number: 60555-2-PBS	Clone ID: 3G10G11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: poly (ADP-ribose) polymerase 1
	lsotype: lgG1	GenBank: BC037545	Gene ID: 142
	Purification Method: Protein G Magarose purification		
Applications	Tested Applications: N/A	Range:	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50985-1 targets Cleaved PARP1 in immunoassays as a matched antibody pair. Validated in N/A.		
	Capture antibody: PARP1 Monoclonal antibody, PBS Only (Capture/Detector) 66520-1-PBS (1D7D4). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PARP1 Monoclonal antibody, PBS Only (Detector) 60555-2-PBS (3G10G11). 100 μ g. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array in cell lysate using MP50985-1, Cleaved PARP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66520-1-PBS. Detection antibody: 60555-2-PBS. Cell lysate: Non-treated Jurkat and Staurosporine treated Jurkat (10 μ g/well). Non-related target Tubulin-beta Recombinant Matched Antibody Pair (MP00550-1) was served as control.