

For Research Use Only

Cleaved PARP1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50985-1

Capture Antibody Information

Catalog Number:
66520-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1D7D4

Reactivity:
human, mouse, rat

Immunogen Catalog Number:
Ag19173

Conjugate:
Unconjugated

Full name:
poly (ADP-ribose) polymerase 1

Gene ID:
142

Detection Antibody Information

Catalog Number:
60555-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3G10G11

Reactivity:
human

GenBank:
BC037545

Conjugate:
Unconjugated

Full name:
poly (ADP-ribose) polymerase 1

Gene ID:
142

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 µg. Concentration 1 mg/ml.

Detection antibody: PARP1 Monoclonal antibody, PBS Only (Detector) 60555-2-PBS (3G10G11). 100 µg. Concentration 1 mg/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.
Storage buffer:
PBS only

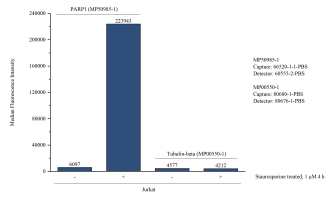
For technical support and original validation data for this product please contact:

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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 (10µg/well). Non-related target Tubulin-beta Recombinant Matched Antibody Pair (MP00550-1) was served as control.