

For Research Use Only

# PARP1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60555-2-PBS



## Basic Information

**Catalog Number:**

60555-2-PBS

**Size:**

100ug, Concentration: 1 mg/ml by  
Nanodrop;

**Source:**

Mouse

**Isotype:**

IgG1

**GenBank Accession Number:**

BC037545

**GeneID (NCBI):**

142

**UNIPROT ID:**

P09874

**Full Name:**

poly (ADP-ribose) polymerase 1

**Calculated MW:**

1014 aa, 113 kDa

**Purification Method:**

Protein G Magarose purification

**CloneNo.:**

3G10G11

## Applications

**Tested Applications:**

Indirect ELISA, Sample test

**Species Specificity:**

human

## Product Information

60555-2-PBS targets PARP1 as part of a matched antibody pair:

MP50985-1: 66520-1-PBS capture and 60555-2-PBS detection (validated in N/A)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

**Storage:**

Store at -80°C.

**Storage Buffer:**

PBS Only

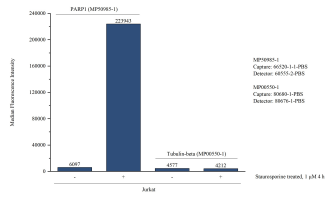
For technical support and original validation data for this product please contact:

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## 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.