For Research Use Only

## PDRG1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02151-2

Capture Antibody Information Catalog Number: Clone ID: 85851-2-PBS 250203G10
Host: Reactivity: Rabbit human

human p53 and DNA damage regulated 1

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC009334
 81572

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9109

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85851-1-PBS250203F8UnconjugatedHost:Reactivity:Full name:

Rabbit human p53 and DNA damage regulated 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC009334
 81572

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9109

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP02151-2 targets PDRG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDRG1 Recombinant antibody, PBS Only (Capture/Detector) 85851-2-PBS (250203G10). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: PDRG1 Recombinant antibody, PBS Only (Detector) 85851-1-PBS (250203F8). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

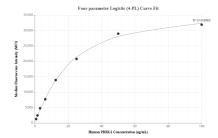
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP02151-2, PDRC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85851-2-PBS. Detection antibody: 85851-1-PBS. Standard: Ag9109. Range: 0.781-100 ng/mL