For Research Use Only

## MDM2/HDM2 Recombinant Matched Antibody Pair, PBS Only



Mdm2 p53 binding protein homolog

Catalog Number: MP01554-1

Capture Antibody Information

Catalog Number: Clone ID: 84780-2-PBS 242080C9 Host: Reactivity: Rabbit human

Isotype: GenBank: NM\_001145337.2

Immunogen Catalog Number: **Purification Method:** 

Protein A purification Ag27255

**Detection Antibody** Information

Catalog Number: Clone ID: 84780-3-PBS 242080D3 Host: Reactivity: Rabbit human

(mouse) Isotype: GenBank: IgG NM\_001145337.2 Gene ID: 4193

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag27255

**Applications** 

**Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

(mouse)

Gene ID: 4193

Conjugate:

Full name:

Unconjugated

Unconjugated

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

Mdm2 p53 binding protein homolog

**Product Information** 

MP01554-1 targets MDM2/HDM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MDM2 Recombinant antibody, PBS Only (Capture) 84780-2-PBS (242080C9). 100  $\,\mu$  g.

Detection antibody: MDM2 Recombinant antibody, PBS Only (Detector) 84780-3-PBS (242080D3). 100  $\,\mu$  g. Concentration 1 mgl/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

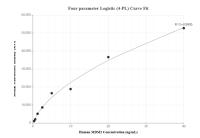
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01554-1, MDM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84780-2-PBS. Detection antibody: 84780-3-PBS. Standard: Ag27255. Range: 0.313-40 ng/mL