For Research Use Only

## MDM2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84780-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242080D3

**Basic Information** 

Catalog Number: GenBank Accession Number:

84780-3-PBS NM\_001145337.2

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q00987 Rabbit

Isotype: Mdm2 p53 binding protein homolog

Full Name:

IgG (mouse)

Immunogen Catalog Number: Calculated MW: AG27255 55 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84780-3-PBS targets MDM2 as part of a matched antibody pair:

MP01554-1: 84780-2-PBS capture and 84780-3-PBS detection (validated in Cytometric bead array)

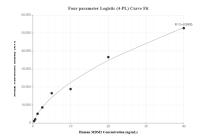
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

## 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