For Research Use Only

## CD37 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01362-1

Capture Antibody Information Catalog Number: Clone ID: 84509-3-PBS 242011B12
Host: Reactivity: Rabbit human

GenBank: NM\_001774.3

Purification Method: Protein A purification

Isotype:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84509-2-PBS 242011D6 Unconjugated Host: Reactivity: Full name: Rabbit human CD37 molecule Isotype: GenBank: Gene ID: IgG NM\_001774.3 951

Purification Method: Protein A purification

**Applications** 

Tested Applications: Ran

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

951

Unconjugated

CD37 molecule

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

## Product Information

MP01362-1 targets CD37 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD37 Recombinant antibody, PBS Only (Capture) 84509-3-PBS (242011B12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CD37 Recombinant antibody, PBS Only (Detector) 84509-2-PBS (242011D6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CD37 matched antibody pairs: MP01362-2

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:

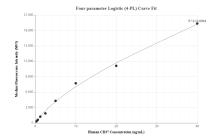
Store at -80°C.

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 MP01362-1, CD37 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84509-3-PBS. Detection antibody: 84509-2-PBS. Standard: Eg1764. Range: 0.313-40 ng/mL