For Research Use Only

## CD37 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01362-2

**Capture Antibody Information** 

Catalog Number: 84509-3-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: 242011B12

Reactivity: human

Conjugate: Unconjugated Full name: CD37 molecule

Gene ID: 951

**Detection Antibody** Information

Catalog Number: 84509-1-PBS Host: Rabbit Isotype:

**Purification Method:** Protein A purification

IgG

Clone ID: 242011F6 Reactivity: human

GenBank: NM\_001774.3 Conjugate: Unconjugated Full name:

CD37 molecule Gene ID: 951

**Applications** 

**Tested Applications:** 

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

Array)

Recommended Dilutions:

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

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

MP01362-2 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) 84509-1-PBS (242011F6). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative CD37 matched antibody pairs: MP01362-1

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.

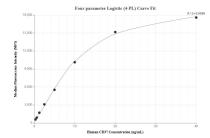
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



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