For Research Use Only

## RAB37 Recombinant Matched Antibody Pair, PBS Only



RAB37, member RAS oncogene family

Conjugate:

Full name:

Gene ID:

326624

Unconjugated

Catalog Number: MP00690-2

Capture Antibody Information

Catalog Number: Clone ID: 83740-1-PBS 240838A6
Host: Reactivity.

Reactivity: Human

Isotype: Immunogen Catalog Number:
IgG Ag3717

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83740-2-PBS
 240838D9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 RAB37, member RAS oncogene family

Isotype: GenBank: Gene ID:

Isotype: GenBank: Gene IC IgG BC016615 326624

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3717

**Applications** 

Tested Applications: Ran

Cytometric bead array 0.625-80 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** 

 $MP00690\text{-}2\ targets\ RAB37\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: RAB37 Recombinant antibody, PBS Only (Capture/Detector) 83740-1-PBS (240838A6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: RAB37 Recombinant antibody, PBS Only (Detector) 83740-2-PBS (240838D9). 100 µg. Concentration 1 mgl/ml.

Alternative RAB37 matched antibody pairs: MP00690-1, MP00690-3

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.

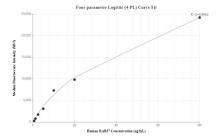
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00690-2, RAB37 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83740-1-PBS. Detection antibody: 83740-2-PBS. Standard: Ag3717. Range: 0.625-80 ng/mL