For Research Use Only

## Ubiquilin 1 Recombinant Matched Antibody Pair, PBS Only

Isotype:



Catalog Number: MP01462-1

Capture Antibody Information

Catalog Number: 84649-2-PBS Host: Rabbit

human GenBank: BC010066

Clone ID:

242092E9

Reactivity:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17530

Detection Antibody Information Catalog Number: Clone ID:
84649-1-PBS 242092C7

Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG BC010066

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17530

**Applications** 

Tested Applications:

Cytometric bead array 0.469-30 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

ubiquilin 1
Gene ID:

Conjugate:

Full name:

ubiquilin 1

Gene ID:

29979

Unconjugated

29979

Unconjugated

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

**Product Information** 

MP01462-1 targets Ubiquilin 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Ubiquilin 1 Recombinant antibody, PBS Only (Capture) 84649-2-PBS (242092E9). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: Ubiquilin 1 Recombinant antibody, PBS Only (Detector) 84649-1-PBS (242092C7). 100  $\,\mu$  g. Concentration 1 mg/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:

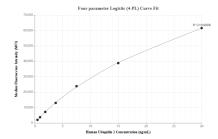
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80  $^{\circ}\text{C}$ 

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01462-1, Ubiquilin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84649-2-PBS. Detection antibody: 84649-1-PBS. Standard:Ag17530. Range: 0.469-30 ng/mL