For Research Use Only

## LRRC41 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

leucine rich repeat containing 41

Catalog Number: MP01742-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 85012-2-PBS 242380F2 Reactivity: Host: human

Rabbit Isotype Immunogen Catalog Number:

Gene ID: 10489 IgG Ag14266

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85012-1-PBS 242380F10 Unconjugated Host: Reactivity: Full name: Rabbit human leucine rich repeat containing 41

Isotype: GenBank: Gene ID: BC004953 10489 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag14266

**Applications** 

**Tested Applications:** 

0.781-100 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**

MP01742-1 targets LRRC41 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LRRC41 Recombinant antibody, PBS Only (Capture) 85012-2-PBS (242380F2). 100 µg. Concentration 1 mg/ml.

 $Detection\ antibody:\ LRRC41\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 85012-1-PBS\ (242380F10).\ 100\ \mu g.$ 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.

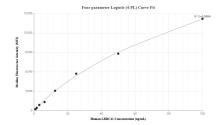
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01742-1, LRRC 41 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85012-2-PBS. Detection antibody: 85012-1-PBS. Standard: Ag14266. Range: 0.781-100 ng/mL.