For Research Use Only

LRRC47 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

57470

Unconjugated

leucine rich repeat containing 47

Catalog Number: MP00671-1

Capture Antibody Information

Catalog Number: Clone ID: 83693-2-PBS 240741E8 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC031301

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19736

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83693-1-PBS 240741B2 Unconjugated Host: Reactivity: Full name: Rabbit Human leucine rich repeat containing 47

GenBank: Gene ID:

Isotype: IgG BC031301 57470

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19736

Applications

Tested Applications:

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00671-1 targets LRRC47 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LRRC47 Recombinant antibody, PBS Only (Capture) 83693-2-PBS (240741E8). 100 µg.

Detection antibody: LRRC47 Recombinant antibody, PBS Only (Detector) 83693-1-PBS (240741B2). 100 $\,\mu$ g. Concentration 1 mgl/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

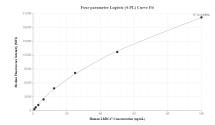
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00671-1, LRRC 47 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83693-2-PBS. Detection antibody: 83693-1-PBS. Standard: Ag19736. Range: 0.78-100 ng/mL