For Research Use Only

ISLR Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00747-3

Capture Antibody Information

Catalog Number: Clone ID: 83782-2-PBS 240727A12 Host: Reactivity: Rabbit Human

GenBank: Isotype BC022478

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19446

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83782-1-PBS 240727A6 Unconjugated Host: Reactivity: Full name:

Rabbit Human immunoglobulin superfamily containing leucine-rich repeat Isotype: GenBank:

IgG BC022478 Gene ID: 3671 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag19446

Applications

Tested Applications: 0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 3671

Unconjugated

immunoglobulin superfamily containing leucine-rich repeat

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

Product Information

MP00747-3 targets ISLR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ISLR Recombinant antibody, PBS Only (Capture) 83782-2-PBS (240727A12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ISLR Recombinant antibody, PBS Only (Detector) 83782-1-PBS (240727A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ISLR matched antibody pairs: MP00747-1, MP00747-2

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.

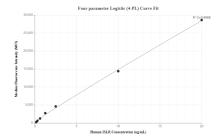
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00747-3, ISLR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83782-2-PBS. Detection antibody: 83782-1-PBS. Standard: Ag19446. Range: 0.156-20 ng/mL