

For Research Use Only

# ISLR Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00747-1

## Capture Antibody Information

Catalog Number:

83782-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240727A12

Reactivity:

Human

Immunogen Catalog Number:

Ag19446

Conjugate:

Unconjugated

Full name:

immunoglobulin superfamily containing leucine-rich repeat

Gene ID:

3671

## Detection Antibody Information

Catalog Number:

83782-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240727C1

Reactivity:

Human

GenBank:

BC022478

Immunogen Catalog Number:

Ag19446

Conjugate:

Unconjugated

Full name:

immunoglobulin superfamily containing leucine-rich repeat

Gene ID:

3671

## Applications

Tested Applications:

Cytometric bead array

Range:

0.156-20 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

MP00747-1 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 µg. Concentration 1 mg/mL.

Detection antibody: ISLR Recombinant antibody, PBS Only (Detector) 83782-4-PBS (240727C1). 100 µg. Concentration 1 mg/mL.

Alternative ISLR matched antibody pairs: MP00747-2, MP00747-3

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

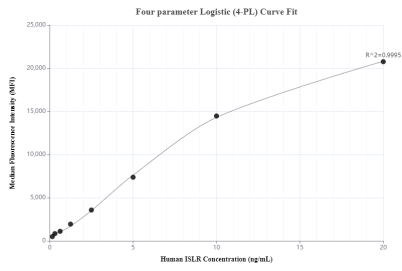
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00747-1, ISLR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83782-2-PBS. Detection antibody: 83782-4-PBS. Standard: Ag19446. Range: 0.156-20 ng/mL