For Research Use Only

INSR Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01349-1

Capture Antibody Information

Catalog Number: 84467-2-PBS Host:

241687H7 Reactivity: Rabbit human GenBank: Isotype: BC117172 **Purification Method:**

Clone ID:

Clone ID:

241687H5

Reactivity:

GenBank:

BC117172

human

Conjugate: Unconjugated Full name: INSR Gene ID: 3643

Detection Antibody Information

Catalog Number: 84467-1-PBS Host: Rabbit Isotype: IgG

Conjugate: Unconjugated Full name: INSR Gene ID: 3643

Purification Method: Protein A purification

Protein A purification

Applications

Tested Applications: Cytometric bead array

1.56-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

Product Information

MP01349-1 targets INSR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: INSR Recombinant antibody, PBS Only (Capture/Detector) 84467-2-PBS (241687H7). 100 µg.

Detection antibody: INSR Recombinant antibody, PBS Only (Capture/Detector) 84467-1-PBS (241687H5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative INSR matched antibody pairs: MP01349-2

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

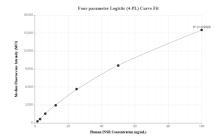
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01349-1, INSR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84467-2-PBS. Detection antibody: 84467-1-PBS. Standard: RP00007. Range: 1.56-100 ng/mL