For Research Use Only

IGF1R Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00869-3

Capture Antibody Information

Catalog Number: 83873-2-PBS Host: Rabbit

Isotype IgG

IgG

Purification Method: Protein A purification Clone ID: 240801C7

Reactivity: human

Conjugate: Unconjugated Full name: IGF I receptor

Gene ID: 3480

Detection Antibody Information

Catalog Number: 83873-3-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 240801D7 Reactivity: human

GenBank: NM_000875 Conjugate: Unconjugated

Full name: IGF I receptor Gene ID: 3480

Applications

Tested Applications:

Cytometric bead array

Array)

0.156-5 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

MP00869-3 targets IGF1R in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGF1R Recombinant antibody, PBS Only (Capture) 83873-2-PBS (240801C7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: IGF1R Recombinant antibody, PBS Only (Detector) 83873-3-PBS (240801D7). 100 μg . 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.

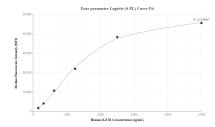
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00869-3, IGF 1R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83873-2-PBS. Detection antibody: 83873-3-PBS. Standard: Ag24732 . Range: 0.156-5 ng/mL