For Research Use Only

IL6R Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00676-2

Capture Antibody Information

Catalog Number: 83688-1-PBS

Reactivity: Host: Rabbit Human

Purification Method:

Isotype

Protein A purification

Conjugate: Unconjugated Full name:

interleukin 6 receptor

Gene ID: 3570

Detection Antibody Information

Catalog Number: 83688-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Conjugate: Unconjugated Full name: interleukin 6 receptor

> Gene ID: 3570

Protein A purification

Tested Applications: Cytometric bead array

0.313-40 ng/mL (Cytometric Bead

Array)

Clone ID:

240734A7

Clone ID:

240734B6

Reactivity:

GenBank:

BC132684

Human

Recommended Dilutions:

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

Product Information

Applications

MP00676-2 targets IL6R in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL6R Recombinant antibody, PBS Only (Capture) 83688-1-PBS (240734A7). 100 µg. Concentration 1

Detection antibody: IL6R Recombinant antibody, PBS Only (Detector) 83688-2-PBS (240734B6). 100 µg. Concentration 1 mgl/ml.

Alternative IL6R matched antibody pairs: MP00676-1, MP50060-1

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.

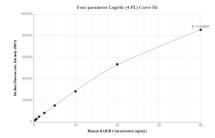
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00676-2, IL6R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83688-1-PBS. Detection antibody: 83688-2-PBS. Standard: Eg0490. Range: 0.313-40 ng/mL