For Research Use Only

IL-5RA/CD125 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number: MP01699-2

Capture Antibody Information

Catalog Number: 84948-3-PBS

Host: Reactivity: Rabbit human

Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 5 receptor, alpha

Gene ID: 3568

Detection Antibody Information

Catalog Number: 84948-2-PBS Host: Rabbit

Rabbit human

Isotype: GenBank:
IgG NM_175726.4

Purification Method:

Conjugate: Unconjugated Full name:

interleukin 5 receptor, alpha

Gene ID: 3568

Applications

Tested Applications:

Protein A purification

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Clone ID:

242234H6

Clone ID:

242234G8

Reactivity:

Recommended Dilutions:

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

Product Information

MP01699-2 targets IL-5RA/CD125 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-5 R alpha/CD125 Recombinant antibody, PBS Only (Capture/Detector) 84948-3-PBS (242234H6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: IL-5 R alpha/CD125 Recombinant antibody, PBS Only (Detector) 84948-2-PBS (242234G8). 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 pairs.

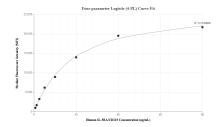
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01699-2, IL-5RA/CD125 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84948-3-PBS. Detection antibody: 84948-2-PBS. Standard: Eg1665. Range: 0.625-80 ng/mL