For Research Use Only

ACHE Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

acetylcholinesterase (Yt blood group)

Catalog Number: MP00685-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 83714-1-PBS 240640B2 Host:

Reactivity: Rabbit Human

Isotype Immunogen Catalog Number: Ag12146

Purification Method: Protein A purification

Rabbit

Catalog Number: Clone ID: Conjugate: 83714-2-PBS 240640H5 Unconjugated Reactivity:

Human acetylcholinesterase (Yt blood group) Isotype: GenBank: Gene ID:

IgG BC094752

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12146

Applications Tested Applications:

1.25-80 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Unconjugated

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

Product Information

MP00685-1 targets ACHE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ACHE Recombinant antibody, PBS Only (Capture) 83714-1-PBS (240640B2). 100 µg. Concentration

Detection antibody: ACHE Recombinant antibody, PBS Only (Detector) 83714-2-PBS (240640H5). $100 \, \mu g$. 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

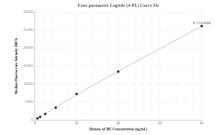
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00685-1, ACHE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83714-1-PBS. Detection antibody: 83714-2-PBS. Standard: Ag12146. Range: 1.25-80 ng/mL