For Research Use Only

Acetylcholinesterase Recombinant Matched Antibody Pair, PBS Only



acetylcholinesterase (Yt blood group)

Catalog Number: MP00685-1

Capture Antibody Information

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

Isotype: GenBank:
IgG BC094752

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12146

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83714-2-PBS
 240640H5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 acetvlcholines

abbit human acetylcholinesterase (Yt blood group)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC094752
 43

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12146

Applications

Tested Applications: Range

Cytometric bead array 1.25-80 ng/mL (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 Acetylcholinesterase in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Acetylcholinesterase Recombinant antibody, PBS Only (Capture) 83714-1-PBS (240640B2). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Acetylcholinesterase Recombinant antibody, PBS Only (Detector) 83714-2-PBS (240640H5). 100 μ g. Concentration 1 mg/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:

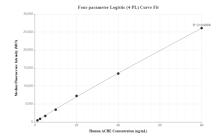
Store at -80°C

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 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