For Research Use Only

## BCHE Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00804-1

Capture Antibody Information Catalog Number: Clone ID: 83855-2-PBS 240863G4
Host: Reactivity: Rabbit human

 Rabbit
 human
 butyrylcholinesterase

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC008396
 590

Purification Method: Immunogen Catalog Number:

Protein A purification Ag20888

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83855-1-PBS240863E4UnconjugatedHost:Reactivity:Full name:Rabbithumanbutyrylcholinesterase

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC008396
 590

Purification Method: Immunogen Catalog Number:

Protein A purification Ag20888

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

**Product Information** 

 $MP00804\text{-}1\,targets\,BCHE\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: BCHE Recombinant antibody, PBS Only (Capture) 83855-2-PBS (240863G4). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: BCHE Recombinant antibody, PBS Only (Detector) 83855-1-PBS (240863E4). 100  $\,\mu$  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:

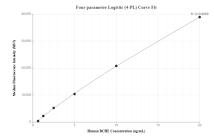
Store at -80°C.

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 MP00804-1, BC HE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83855-2-PBS. Detection antibody: 83855-1-PBS. Standard: Ag20888. Range: 0.625-20 ng/mL