For Research Use Only

BCHE Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240863E4

Catalog Number:83855-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83855-1-PBS BC008396 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P06276 Rabbit Full Name:

Isotype: butyrylcholinesterase IgG Calculated MW: Immunogen Catalog Number: 602 aa, 68 kDa

AG20888

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83855-1-PBS targets BCHE as part of a matched antibody pair:

MP00804-1: 83855-2-PBS capture and 83855-1-PBS detection (validated in Cytometric bead array)

MP00804-2: 83855-3-PBS capture and 83855-1-PBS detection (validated in Cytometric bead array)

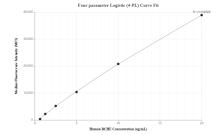
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

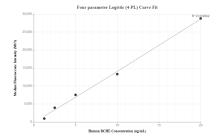
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00804-1, BCHE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83855-2-PBS. Detection antibody: 83855-1-PBS. Standard: Ag20888. Range: 0.625-20 ng/mL

Cytometric bead array standard curve of MP00804-2, BCHE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83855-3-PBS. Detection antibody: 83855-1-PBS. Standard: Ag20888. Range: 1.25-20 ng/mL