For Research Use Only

## CYP2C8 Recombinant antibody, PBS Only (Detector)

Catalog Number:85717-3-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number: 85717-3-PBS

BC020596

Protein A purification

Size:

GeneID (NCBI):

**Purification Method:** CloneNo.:

100ug, Concentration: 1 mg/ml by

242948C4

Rabbit

**UNIPROT ID:** P10632 Full Name:

Isotype:

IgG

Nanodrop:

cytochrome P450, family 2, subfamily C, polypeptide 8

Immunogen Catalog Number:

Calculated MW:

AG9898

490 aa. 56 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

85717-3-PBS targets CYP2C8 as part of a matched antibody pair:

MP02106-1: 85717-2-PBS capture and 85717-3-PBS detection (validated in Cytometric bead array)

MP02106-2: 85717-4-PBS capture and 85717-3-PBS detection (validated in Cytometric bead array)

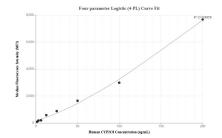
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

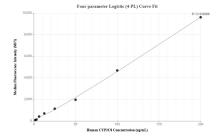
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP02106-2, CYP2C8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85717-4-PBS. Detection antibody: 85717-3-PBS. Standard: Ag9898. Range: 1.563-200 ng/mL

Cytometric bead array standard curve of MP02106-1, CYP2C8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85717-2-PBS. Detection antibody: 85717-3-PBS. Standard: Ag9898. Range: 1.563-200 ng/mL