

For Research Use Only

CYP2C8 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85717-4-PBS



Basic Information

| | | |
|-------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------|
| Catalog Number: 85717-4-PBS | GenBank Accession Number: BC020596 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 1558 | CloneNo.: 242948D5 |
| Source: Rabbit | UNIPROT ID: P10632 | |
| Isotype: IgG | Full Name: cytochrome P450, family 2, subfamily C, polypeptide 8 | |
| Immunogen Catalog Number: AG9898 | Calculated MW: 490 aa, 56 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85717-4-PBS targets CYP2C8 as part of a matched antibody pair:

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.

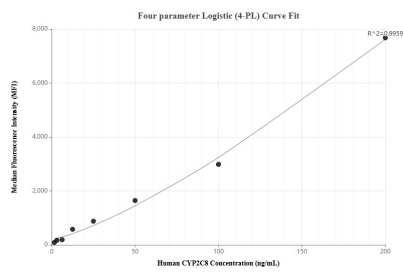
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.