For Research Use Only

CYP17A1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02011-2

Capture Antibody Information

Catalog Number: Clone ID: 85690-2-PBS 243076B8 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag5899

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

cytochrome P450, family 17, subfamily A, polypeptide 1

cytochrome P450, family 17, subfamily A, polypeptide 1

Gene ID: 1586

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 85690-1-PBS 243076C9 Host: Reactivity: Rabbit human Isotype: GenBank:

IgG BC062997 Gene ID: 1586 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5899

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP02011-2 targets CYP17A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CYP17A1 Recombinant antibody, PBS Only (Capture/Detector) 85690-2-PBS (243076B8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CYP17A1 Recombinant antibody, PBS Only (Detector) 85690-1-PBS (243076C9). 100 µg. 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

Antibody use should be optimized for each application and assay.

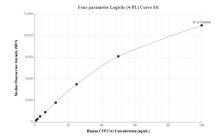
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP02011-2, CYP17A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85690-2-PBS. Detection antibody: 85690-1-PBS. Standard: Ag5899. Range: 0.781-100 ng/mL