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

Isotype: GenBank: IgG BC062997

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5899

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85690-1-PBS
 243076C9
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbithumancytochrome P450, family 17,Isotype:GenBank:subfamily A, polypeptide 1IgGBC062997Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5899

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 1586

1586

Unconjugated

cytochrome P450, family 17, subfamily A, polypeptide 1

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 $\,\mu$ g. Concentration 1 mg/ml.

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

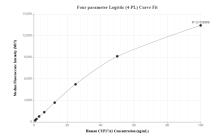
Store at -80°C.

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 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