For Research Use Only

Rat CTGF Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 64032

Conjugate:

Full name:

Unconjugated

Unconjugated

connective tissue growth factor

connective tissue growth factor

Catalog Number: MP02226-1

Capture Antibody Information

Catalog Number: 86012-2-PBS Host:

Reactivity: Rabbit

Isotype Immunogen Catalog Number:

Clone ID:

250663C12

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 86012-1-PBS 250663A4 Reactivity: Rabbit rat

Isotype: GenBank: Gene ID: NM 022266.2 64032

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Eg3239

Applications

Tested Applications:

1.563-50 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

MP02226-1 targets CTGF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat CTGF Recombinant antibody, PBS Only (Capture) 86012-2-PBS (250663C12). 100 µg.

Detection antibody: Rat CTGF Recombinant antibody, PBS Only (Detector) 86012-1-PBS (250663A4). 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

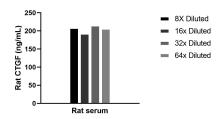
Antibody use should be optimized for each application and assay.

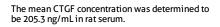
Storage

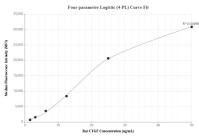
Storage:

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

Selected Validation Data







Cytometric bead array standard curve of MP02226-1, RAT CTGF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86012-2-PBS. Detection antibody: 86012-1-PBS. Standard: Eg3239. Range: 1.563-50 ng/mL