

CTGF Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00091-1

Capture Antibody Information

Catalog Number:
82976-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230324F11
Reactivity:
Human
GenBank:
NM_001901

Conjugate:
Unconjugated
Full name:
connective tissue growth factor
Gene ID:
1490

Detection Antibody Information

Catalog Number:
82976-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230324C3
Reactivity:
Human
GenBank:
NM_001901

Conjugate:
Unconjugated
Full name:
connective tissue growth factor
Gene ID:
1490

Applications

Tested Applications:
Sandwich ELISA

Range:
0.313-10 ng/mL (Sandwich ELISA)

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

Product Information

MP00091-1 targets CTGF in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CTGF Recombinant antibody, PBS Only (Capture) 82976-4-PBS (230324F11). 100 µg. Concentration 1 mg/mL.

Detection antibody: CTGF Recombinant antibody, PBS Only (Detector) 82976-2-PBS (230324C3). 100 µg. Concentration 1 mg/mL.

Alternative CTGF matched antibody pairs: MP00091-2

Unconjugated rabbit recombinant monoclonal antibody pair 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.

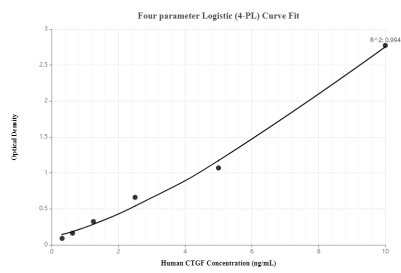
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Sandwich ELISA standard curve ofMP00091-1, CTGF
Recombinant Matched Antibody Pair, PBS Only.
Capture antibody: 82976-4-PBS. Detection
antibody: 82976-2-PBS. Standard: SY01606. Range:
0.313-10 ng/mL