For Research Use Only

CTGF Recombinant antibody, PBS Only (Detector)



Catalog Number:82976-3-PBS

Basic Information

Catalog Number: 82976-3-PBS

GenBank Accession Number:

Purification Method: Protein A purification

Source:

Rabbit

NM 001901 GeneID (NCBI):

CloneNo.: 230324D11

100ug, Concentration: 1mg/ml by Nanodrop:

UNIPROT ID:

P29279 Full Name:

Isotype: connective tissue growth factor

IgG Calculated MW:

38 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

Product Information

82976-3-PBS targets CTGF as part of a matched antibody pair:

MP00091-2: 82976-4-PBS capture and 82976-3-PBS detection (validated in Sandwich ELISA)

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.

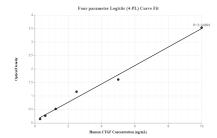
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

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

Selected Validation Data



Sandwich ELISA standard curve ofMP00091-2, CTGF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82976-4-PBS. Detection antibody: 82976-3-PBS. Standard: SY01606. Range: 0.313-10 ng/mL