For Research Use Only

Rat CTGF Recombinant antibody, PBS Only (Capture)

Catalog Number:86012-2-PBS



Purification Method:

CloneNo.:

250663C12

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

86012-2-PBS NM 022266.2

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 64032

Nanodrop: **UNIPROT ID:** Q9R1E9 Rabbit Full Name:

Isotype: connective tissue growth factor

IgG Calculated MW:

Immunogen Catalog Number: 38 kDa

EG3239

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

86012-2-PBS targets CTGF as part of a matched antibody pair:

MP02226-1: 86012-2-PBS capture and 86012-1-PBS detection (validated in Cytometric bead array)

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.

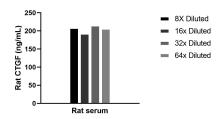
Storage

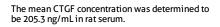
Storage: Store at -80°C. Storage Buffer:

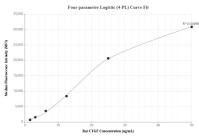
PBS only, pH7.3

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

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