For Research Use Only

Rat CD90/Thy1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84206-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241388C9

Basic Information

Catalog Number: GenBank Accession Number:

84206-2-PBS NM_012673.2

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 24832

Nanodrop: **UNIPROT ID:** Source: P01830 Rabbit Full Name:

Isotype: Thy-1 cell surface antigen

IgG Calculated MW:

18kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

rat

Product Information

84206-2-PBS targets CD90/Thy1 as part of a matched antibody pair:

MP01132-2: 84206-3-PBS capture and 84206-2-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.

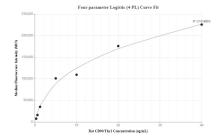
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP01132-2, RAT CD90/Thy1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84206-3-PBS. Detection antibody: 84206-2-PBS. Standard: Eg1463. Range: 0.313-40 ng/mL