For Research Use Only

SPARC Recombinant antibody, PBS Only (Detector)

Catalog Number:84621-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241952C6

Basic Information

Catalog Number: GenBank Accession Number:

84621-2-PBS NM_003118.4

ze: Genel D (NCBI):

100ug , Concentration: 1 mg/ml by6678Nanodrop;UNIPROT ID:Source:P09486RabbitFull Name:

Isotype: secreted protein, acidic, cysteine-rich

IgG (osteonectin)

Calculated MW: 35kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84621-2-PBS targets SPARC as part of a matched antibody pair:

MP01430-1: 84621-1-PBS capture and 84621-2-PBS detection (validated in Cytometric bead array)

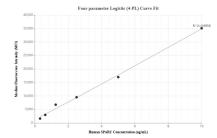
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

Selected Validation Data



Cytometric bead array standard curve of MP01430-1, SPARC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84621-1-PBS. Detection antibody: 84621-2-PBS. Standard: Eg1169. Range: 0.313-10 ng/mL