For Research Use Only

Decorin Recombinant antibody, PBS Only (Detector)

Catalog Number:83753-3-PBS



Basic Information

Catalog Number: 83753-3-PBS

GenBank Accession Number:

BC005322

Purification Method: Protein A purification

CloneNo.:

240781G5

Size:

GeneID (NCBI):

UNIPROT ID:

Nanodrop:

P07585

Rabbit

Full Name: decorin

Isotype: IgG

Calculated MW:

Immunogen Catalog Number:

100ug, Concentration: 1 mg/ml by

AG6275

359 aa, 40 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83753-3-PBS targets Decorin as part of a matched antibody pair:

MP00719-1: 83753-2-PBS capture and 83753-3-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:

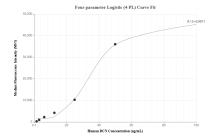
Store at -80°C.

Storage Buffer:

PBS Only

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

Selected Validation Data



Cytometric bead array standard curve of MP00719-1, Decorin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83753-2-PBS. Detection antibody: 83753-3-PBS. Standard: Ag6275. Range: 1.56-100 ng/mL