

For Research Use Only

Decorin Recombinant antibody, PBS Only (Capture)

Catalog Number: 83753-5-PBS



Basic Information

Catalog Number:

83753-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6275

GenBank Accession Number:

BC005322

GeneID (NCBI):

1634

UNIPROT ID:

P07585

Full Name:

decorin

Calculated MW:

359 aa, 40 kDa

Purification Method:

Protein A purification

CloneNo.:

240781G12

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

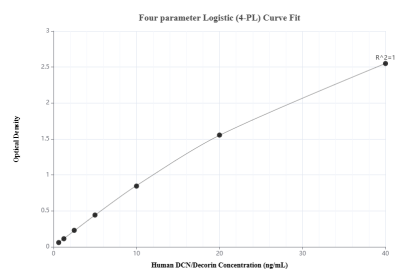
T: 4006900926

E: Proteintech-CN@ptglab.com

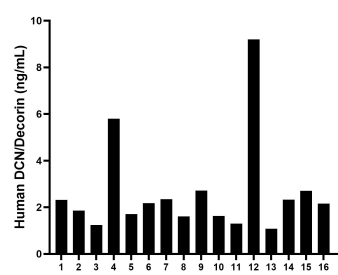
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00719-3, Human Decorin Recombinant Matched Antibody Pair - PBS only. 83753-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag6275. 83753-2-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



Serum of sixteen individual healthy human donors was measured. The human Decorin concentration of detected samples was determined to be 2.64 ng/mL with a range of 1.08 - 9.20 ng/mL