For Research Use Only

# DCN Recombinant antibody, PBS Only



Catalog Number:83753-4-PBS

#### **Basic Information**

83753-4-PBS	
Size:	
1 mg/ml	
Source: Rabbit	
lsotype: IgG	
Immunogen Catalog Num AG6275	ber:

Catalog Number:

GenBank Accession Number: BC005322 GeneID (NCBI): 1634 UNIPROT ID: P07585 Full Name: decorin Calculated MW: 359 aa, 40 kDa Purification Method: Protein A purfication CloneNo.: 240781E3

## Applications

Tested Applications: WB, ELISA Species Specificity: human, mouse, rat

### **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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data

MCF-7 ROS1728  $\begin{array}{c} 180 \text{ kDa} \rightarrow \\ 140 \text{ kDa} \rightarrow \\ 100 \text{ kDa} \rightarrow \\ 75 \text{ kDa} \rightarrow \\ 60 \text{ kDa} \rightarrow \end{array}$ DCI 45 kDa-35 kDa—  $25 \text{ kDa} \rightarrow$ 15 kDa→  $10 \text{ kDa} \rightarrow$ 

Various lysates were subjected to SDS PAGE followed by western blot with 83753-4-RR (Decorin antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83753-4-PBS in a different storage buffer formulation.