



Anti Human Decorin (DCN) Monoclonal Antibody

Product Information

Code	A00641-03-100
Name	Anti Decorin (Human) Mab
Clone No.	1A5F1A2C4
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human Decorin, rec.
Ab Type	IgG
Purification	Protein G Lyophilized
Formulation	Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	ELISA

Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified recombinant human Decorin. That antibody was purified by Protein G affinity.

Formulation

100 µg of Anti Human Decorin monoclonal antibody in 100 µl of PBS lyophilized form.

Reconstitution and Storage

Add 100 µl deionized water to the vial to prepare a antibody stocking solution (1000µg/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted antibody can also be aliquotted (by 10 µL per vial) and stored frozen at -20° C to -70° C in a **manual defrost freezer** for 12 months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize recombinant human Decorin on indirect ELISA.

Applications

Indirect ELISA - This antibody can be used at 0.0625 µg/ml to detect human Decorin on indirectly ELISA.

ELISA - This antibody can be used as capture antibody at 2-4 µg/ml paired with detection antibody rabbit Anti Decorin (Human) IgG (A00641-01-100) to detect human Decorin (00641-01-100) on ELISA.

Optimal dilutions should be determined by each laboratory for each application.

ORDER INFORMATION

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