

Product Datasheet

Biglycan Antibody (JB71-31) NBP2-75419

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-75419

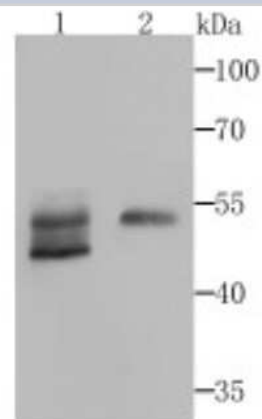
Biglycan Antibody (JB71-31)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JB71-31
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	42 kDa
Product Description	
Host	Rabbit
Gene Symbol	BGN
Species	Human, Mouse
Immunogen	Recombinant protein within Human Biglycan aa 260-368 / 368. (SwissProt: P21810 Human; SwissProt: P28653 Mouse)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

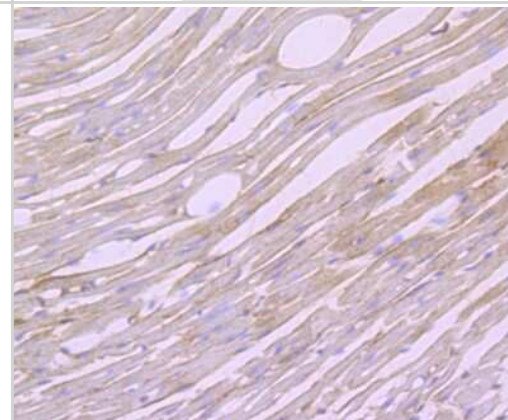


Images

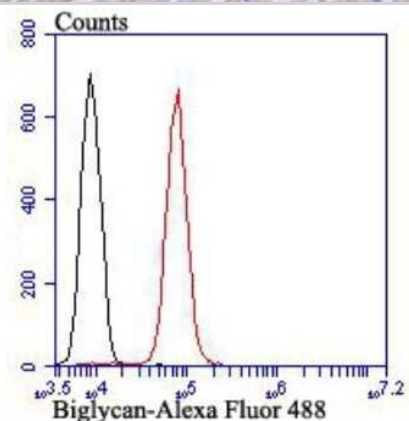
Western Blot: Biglycan Antibody (JB71-31) [NBP2-75419] - Analysis of Biglycan on mouse heart and human skin tissue lysates using anti-Biglycan antibody at 1/500 dilution.



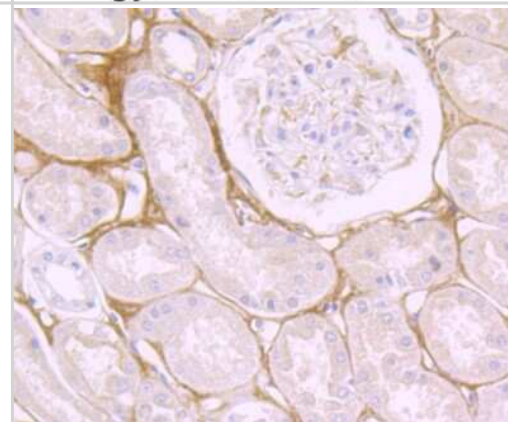
Immunohistochemistry-Paraffin: Biglycan Antibody (JB71-31) [NBP2-75419] - Analysis of paraffin-embedded mouse heart tissue using anti-Biglycan antibody. Counter stained with hematoxylin.



Flow Cytometry: Biglycan Antibody (JB71-31) [NBP2-75419] - Analysis of HepG2 cells with Biglycan antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunohistochemistry-Paraffin: Biglycan Antibody (JB71-31) [NBP2-75419] - Analysis of paraffin-embedded human kidney tissue using anti-Biglycan antibody. Counter stained with hematoxylin.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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