

Product Datasheet

Biglycan Antibody (2E6-D1) - Azide and BSA Free H00000633-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000633-M02

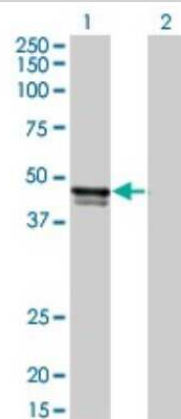
Biglycan Antibody (2E6-D1) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E6-D1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	633
Gene Symbol	BGN
Species	Human
Specificity/Sensitivity	BGN - biglycan
Immunogen	BGN (AAH02416.1, 1 a.a. ~ 368 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MWPLWRLVSL LALSQALPFEQ RGFWDFTLDDGPFMMNDEEASGADTSGVLD PDSVTPTYSAMCPFGCHCHLRVVQCSDLGLKSVPEISPDTLLDLQNNDISEL RKDDFKGLQHLYALVLVNNKISKIHEKAFSPLRKLQKLYISK NHLVEIPP NLPSSL VELRIHDNRIRKVPKGVFSGLRNMNCIEMGGNPLENSGFEPGAFDGLKLN YLRI SEAKLTGIPKDLPETLNELHLDHNKIQAIELEDLLRYSKLYRLGLGHNQIRMIENG SLSFLPTLRELHLDNNKLARVPSGLPDLKLLQVVYLH SNNITKVG V NDFCPMGF GVKRAYYNGISLFN NPVPYWEVQPATFRCVTDRLAIQFGNYKK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.



Images

Western Blot: Biglycan Antibody (2E6-D1) [H00000633-M02] - Analysis of BGN expression in transfected 293T cell line by BGN monoclonal antibody (M02), clone 2E6-D1. Lane 1: BGN transfected lysate(41.7 KDa). Lane 2: Non-transfected lysate.





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Products Related to H0000633-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-84971PEP	Biglycan Recombinant Protein Antigen

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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