

Product Datasheet

GLMN Antibody (1C12) - Azide and BSA Free H00011146-M01

Unit Size: 0.1 mg

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

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H00011146-M01

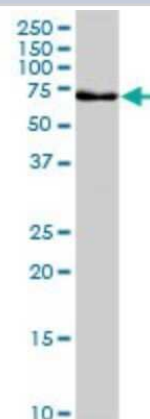
GLMN Antibody (1C12) - Azide and BSA Free

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	1C12
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	11146
Gene Symbol	GLMN
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	GLMN - glomulin, FKBP associated protein
Immunogen	GLMN (AAH01257, 1 a.a. ~ 594 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAVEELQSIKRCQILEEQDFKEEDFGLFQLAGQRCIEEGHTDQLEIIQNEKNK VIIKNMGWNLVGPVVRCLLCKDKEDSKRKVYFLIFDLLVKLCNPKELLLGLLELIE EPGKQISQSILLLLQPLQTVIQKLHNKAYSIGLALSTLWNQLSLLPVPSKEQIQ MDDYGLCQCCKALIEFTKPFVEEVIDNKENSLNEKLDKDELLKFCFKSLKCPLLT AQFFEQSEEGGNDPFRYFASEIIGFLSAIGHPPFKMIFNHGRKKRTWNYLEFEE EENKQLADSMASLAYLVFVQGIHIDQLPMVLSPLYLLQFNMGHIEVFLQRTEES VISKGLELLENSLLRIEDNSLLYQYLEIKSFLTVPQGLVKVMTLCPIETLRKKSLA MLQLYINKLDSQGKYTLFRCLLNTSNHSGVEAFIIQNIKNQIDMSLKRTRNNKWF TGPQLISLLDLVFLPEGAETDLLQNSDRIMASLNLLRYLVIKDNENDNQTLWT ELGNIENNFLKPLHIGLNMSKAHYEAEIKNSQEAQKSKDLCSITVSGEEIPNMPP EMQLKVLHSAFTFDLIESVLARVEELIEIKTKSTSEENIGIK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

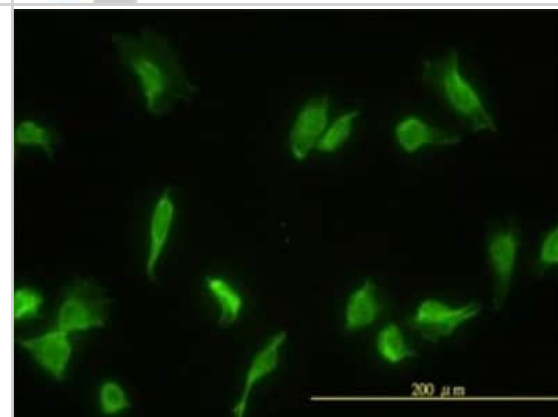


Images

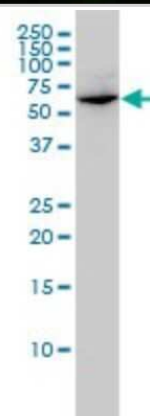
Western Blot: GLMN Antibody (1C12) [H00011146-M01] - GLMN monoclonal antibody (M01), clone 1C12. Analysis of GLMN expression in Jurkat.



Immunocytochemistry/Immunofluorescence: GLMN Antibody (1C12) [H00011146-M01] - Analysis of monoclonal antibody to GLMN on HeLa cell. Antibody concentration 20 ug/ml.



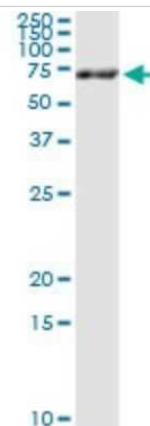
Western Blot: GLMN Antibody (1C12) [H00011146-M01] - GLMN monoclonal antibody (M01), clone 1C12. Analysis of GLMN expression in HL-60.



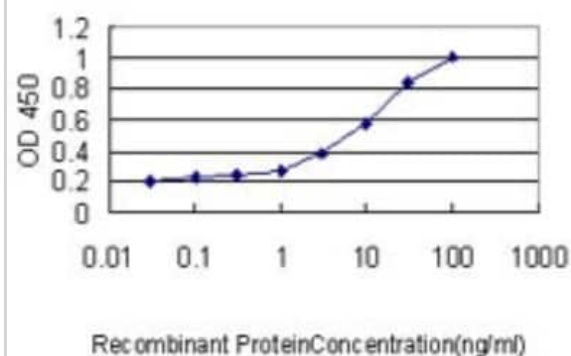
Western Blot: GLMN Antibody (1C12) [H00011146-M01] - Analysis of GLMN expression in transfected 293T cell line by GLMN monoclonal antibody (M01), clone 1C12. Lane 1: GLMN transfected lysate (68.2 kDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: GLMN Antibody (1C12) [H00011146-M01] - Analysis of GLMN transfected lysate using anti-GLMN monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with GLMN MaxPab rabbit polyclonal antibody.



Sandwich ELISA: GLMN Antibody (1C12) [H00011146-M01] - Detection limit for recombinant GST tagged GLMN is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00011146-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00011146-P01-10ug	Recombinant Human GLMN GST (N-Term) Protein

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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