

Product Datasheet

GATA-2 Antibody (1G5) - Azide and BSA Free H00002624-M02

Unit Size: 0.1 mg

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

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H00002624-M02

GATA-2 Antibody (1G5) - 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	1G5
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	2624
Gene Symbol	GATA2
Species	Human
Specificity/Sensitivity	GATA2 - GATA binding protein 2
Immunogen	GATA2 (AAH18988, 1 a.a. ~ 102 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEVAPEQPRWMAHPAVLNAQHPSHHPGLAHNYMEPAQLLPDEVDVFFNH LDSQGNPYYPANPAHARARVSYSPA HARLTGGQMCRPHLLHSPGLPWLDGGK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.

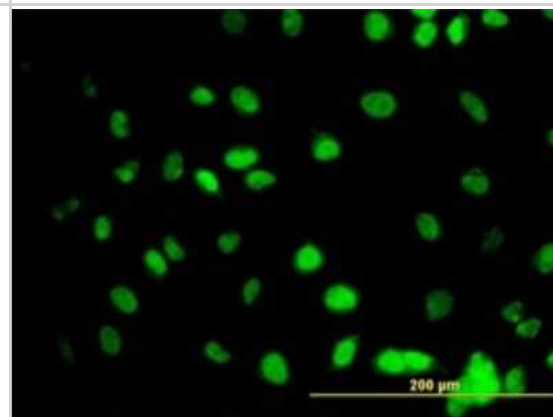


Images

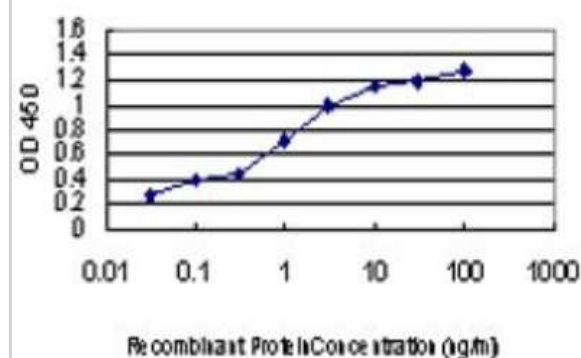
Western Blot: GATA-2 Antibody (1G5) [H00002624-M02] - GATA2 monoclonal antibody (M02), clone 1G5 Analysis of GATA2 expression in Hela S3 NE.



Immunocytochemistry/Immunofluorescence: GATA-2 Antibody (1G5) [H00002624-M02] - Analysis of monoclonal antibody to GATA2 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: GATA-2 Antibody (1G5) [H00002624-M02] - Detection limit for recombinant GST tagged GATA2 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00002624-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)
H00002624-P01-10ug	Recombinant Human GATA-2 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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