

Product Datasheet

GATA-2 Antibody (2F12) - Azide and BSA Free H00002624-M03

Unit Size: 0.05 mg

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

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H00002624-M03

GATA-2 Antibody (2F12) - Azide and BSA Free

Product Information	
Unit Size	0.05 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	2F12
Preservative	No Preservative
Isotype	IgG
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

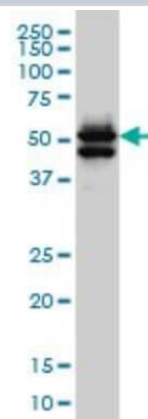
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2624
Gene Symbol	GATA2
Species	Human
Specificity/Sensitivity	GATA2 - GATA binding protein 2
Immunogen	GATA2 (AAH18988, 1 a.a. ~ 102 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEVAPEQPRWMAHPAVLNAQHPDSHHPGLAHNYMEPAQLLPDEVDVFFNH LDSQGNPYYANPAHARARVSYSPA 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
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.

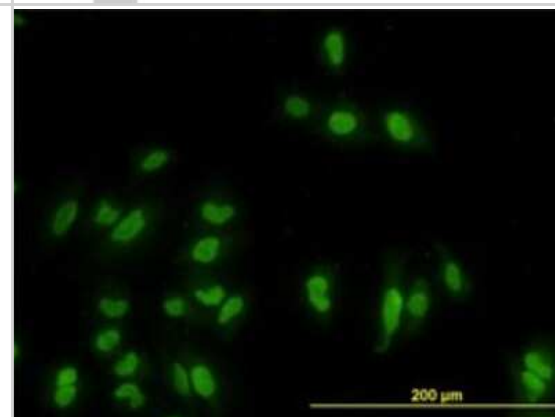


Images

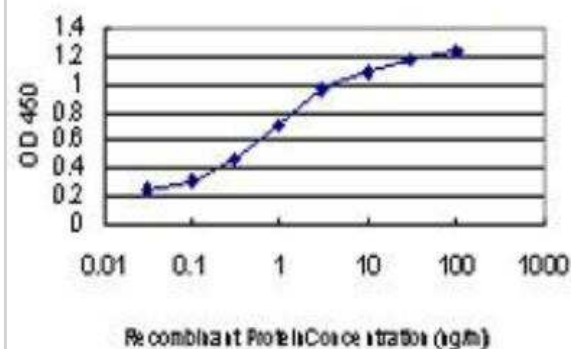
Western Blot: GATA-2 Antibody (2F12) [H00002624-M03] - Analysis of GATA2 expression in Hela S3 NE (Cat # L013V3).



Immunocytochemistry/Immunofluorescence: GATA-2 Antibody (2F12) [H00002624-M03] - Analysis of monoclonal antibody to GATA2 on HeLa cell. Antibody concentration 10 ug/ml



ELISA: GATA-2 Antibody (2F12) [H00002624-M03] - Detection limit for recombinant GST tagged GATA2 is approximately 0.03ng/ml as a capture antibody.



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Products Related to H00002624-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00002624-Q01-10ug	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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