Product Datasheet

GATA-2 Antibody (1A5) - Azide and BSA Free H00002624-M05

Unit Size: 0.05 mg

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

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H00002624-M05

GATA-2 Antibody (1A5) - Azide and BSA Free

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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	1A5	
Preservative	No Preservative	
Isotype	IgG2b Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		

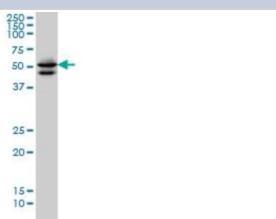
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2624
Gene Symbol	GATA2
Species	Human
Specificity/Sensitivity	GATA2 - GATA binding protein 2
Immunogen	GATA2 (AAH18988, 1 a.a. ~ 102 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEVAPEQPRWMAHPAVLNAQHPDSHHPGLAHNYMEPAQLLPPDEVDVFFNH LDSQGNPYYANPAHARARVSYSPAHARLTGGQMCRPHLLHSPGLPWLDGGK
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.

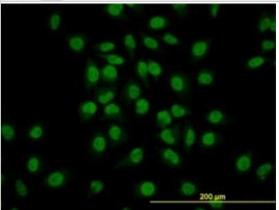


Images

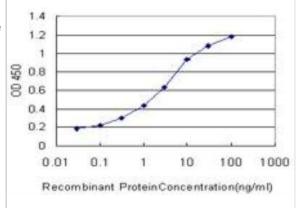
Western Blot: GATA-2 Antibody (1A5) [H00002624-M05] - Analysis of GATA2 expression in Hela S3 NE (Cat # L013V3).



Immunocytochemistry/Immunofluorescence: GATA-2 Antibody (1A5) [H00002624-M05] - Analysis of monoclonal antibody to GATA2 on HeLa cell. Antibody concentration 10 ug/ml



ELISA: GATA-2 Antibody (1A5) [H00002624-M05] - Detection limit for recombinant GST tagged GATA2 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00002624-M05

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
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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