

# Product Datasheet

## GATA-6 Antibody (2F10G3) - BSA Free NBP2-37377

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-37377**

GATA-6 Antibody (2F10G3) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2F10G3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS
Target Molecular Weight	60 kDa

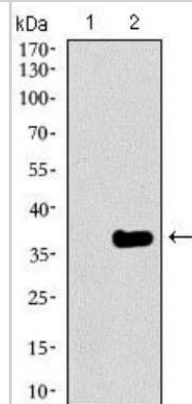
Product Description	
Host	Mouse
Gene ID	2627
Gene Symbol	GATA6
Species	Human
Immunogen	Purified recombinant fragment of human GATA6 (AA: 491-557) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunocytochemistry/Immunofluorescence 1:50 - 1:100, CyTOF-ready
Application Notes	This antibody is Cytof ready.

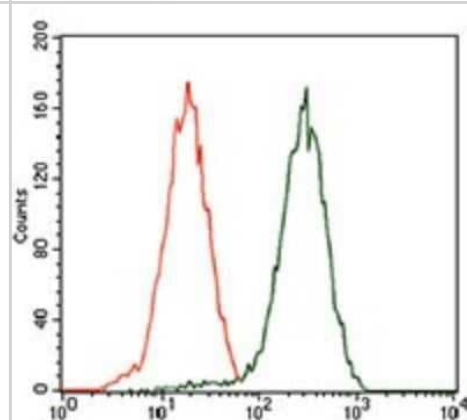


## Images

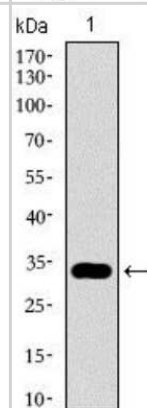
Western Blot: GATA-6 Antibody (2F10G3) [NBP2-37377] - Western blot analysis using GATA6 mAb against HEK293 (1) and GATA6 (AA: 491-557)-hlgGfc transfected HEK293 (2) cell lysate.



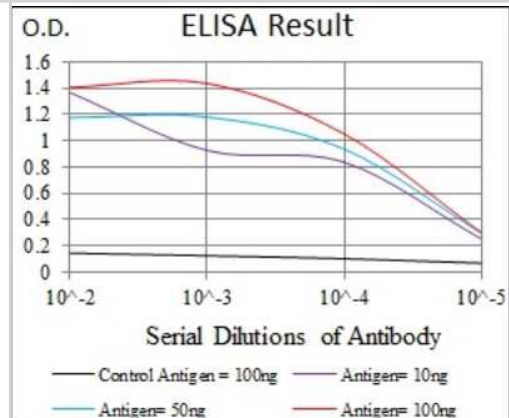
Flow Cytometry: GATA-6 Antibody (2F10G3) [NBP2-37377] - Flow cytometric analysis of HEK293 cells using GATA6 mouse mAb (green) and negative control (red).



Western Blot: GATA-6 Antibody (2F10G3) [NBP2-37377] - Western blot analysis using GATA6 mAb against human GATA6 recombinant protein. (Expected MW is 32.3 kDa)



ELISA: GATA-6 Antibody (2F10G3) [NBP2-37377] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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### **Products Related to NBP2-37377**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00002627-Q01-10ug	Recombinant Human GATA-6 GST (N-Term) Protein

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### **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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