

# Product Datasheet

## GAB1 Antibody (1A7) - BSA Free NBP2-37742

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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**NBP2-37742**

GAB1 Antibody (1A7) - BSA Free

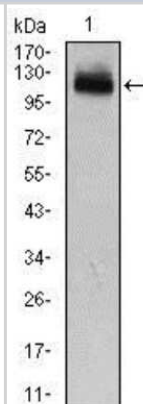
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1A7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	76.6 kDa

Product Description	
Host	Mouse
Gene ID	2549
Gene Symbol	GAB1
Species	Human
Immunogen	Purified recombinant fragment of human GAB1 expressed in E. Coli.

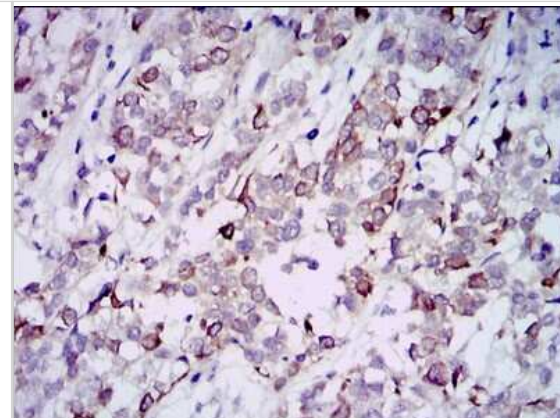
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

**Images**

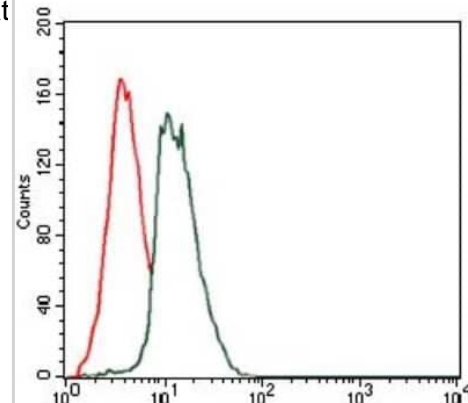
Western Blot: GAB1 Antibody (1A7) [NBP2-37742] - Analysis using GAB1 mouse mAb against HEK293 (1) cell lysate.



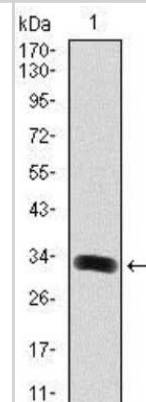
Immunohistochemistry-Paraffin: GAB1 Antibody (1A7) [NBP2-37742] - Analysis of bladder cancer tissues using GAB1 mouse mAb with DAB staining.



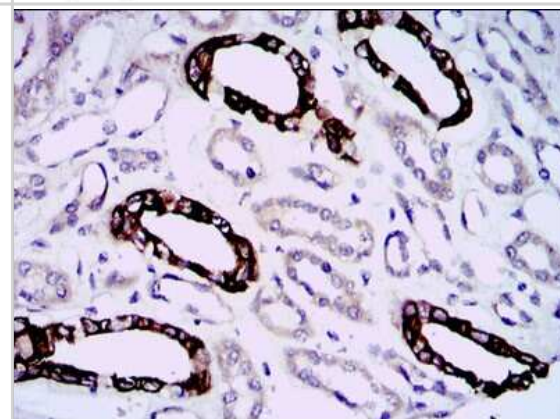
Flow Cytometry: GAB1 Antibody (1A7) [NBP2-37742] - Analysis of Jurkat cells using GAB1 mouse mAb (green) and negative control (red).



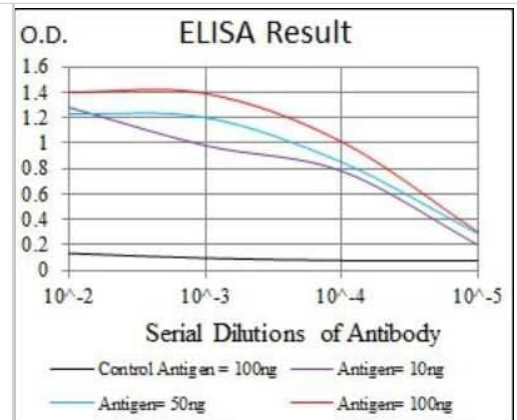
Western Blot: GAB1 Antibody (1A7) [NBP2-37742] - Analysis using GAB1 mAb against human GAB1 (AA: 661-724) recombinant protein. (Expected MW is 32.4 kDa)



Immunohistochemistry-Paraffin: GAB1 Antibody (1A7) [NBP2-37742] - Analysis of kidney tissues using GAB1 mouse mAb with DAB staining.



ELISA: GAB1 Antibody (1A7) [NBP2-37742] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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### **Products Related to NBP2-37742**

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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)
H00002549-Q01-10ug	Recombinant Human GAB1 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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