

# Product Datasheet

## **GATA-1 Antibody (JA10-32) NBP2-66862**

Unit Size: 100  $\mu$ l

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

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**NBP2-66862**

GATA-1 Antibody (JA10-32)

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	JA10-32
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	TBS (pH7.4), 0.05% BSA, 40% Glycerol

**Product Description**

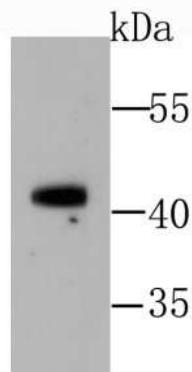
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	GATA1
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant protein within human GATA-1 aa 1-250. (SwissProt: P15976 Human)

**Product Application Details**

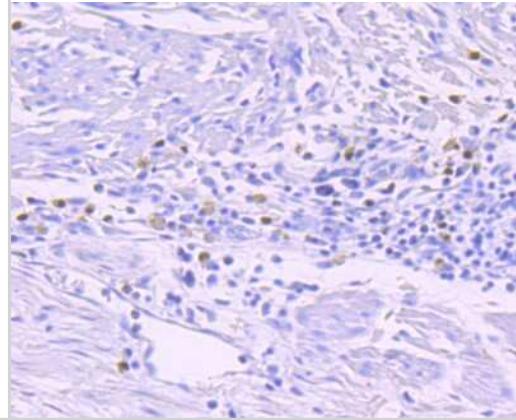
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

## Images

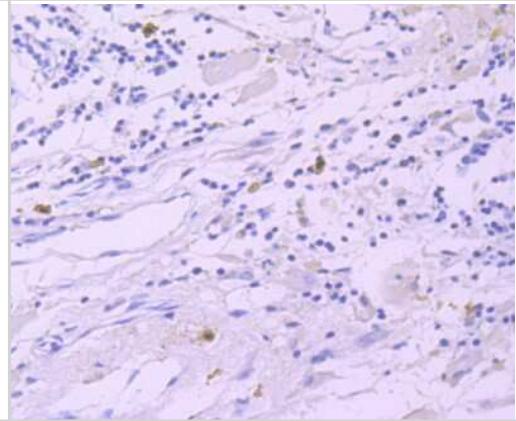
Western Blot: GATA-1 Antibody (JA10-32) [NBP2-66862] - Analysis of GATA1 on K562 cell using anti-GATA1 antibody at 1/1,000 dilution.



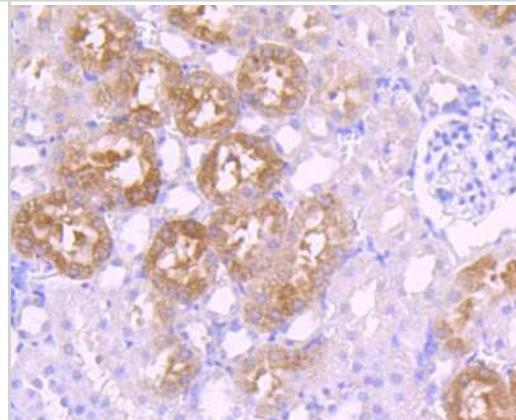
Immunohistochemistry-Paraffin: GATA-1 Antibody (JA10-32) [NBP2-66862] - Analysis of paraffin-embedded human liver tissue using anti-GATA1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: GATA-1 Antibody (JA10-32) [NBP2-66862] - Analysis of paraffin-embedded human breast cancer tissue using anti-GATA1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: GATA-1 Antibody (JA10-32) [NBP2-66862] - Analysis of paraffin-embedded human kidney tissue using anti-GATA1 antibody. Counter stained with hematoxylin.





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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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