

# Product Datasheet

## GATA-1 Antibody [Alexa Fluor™ Plus 405] NBP3-50193AFP405

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 4/11/2026 v.20.1

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**NBP3-50193AFP405**

GATA-1 Antibody [Alexa Fluor™ Plus 405]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor Plus 405
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2623
<b>Gene Symbol</b>	GATA1
<b>Species</b>	Mouse
<b>Reactivity Notes</b>	BLAST analysis was used to suggest reactivity with this protein from mouse and rat based on 100% homology for the immunogen sequence and 93% to human. Cross reactivity with Gata1 homologues from other sources has not been determined.
<b>Immunogen</b>	A synthetic peptide corresponding to mouse GATA-1 peptide.
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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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