

# Product Datasheet

## Gas1 Antibody [Allophycocyanin] AF2644A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2644A**

Gas1 Antibody [Allophycocyanin]

<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>	Allophycocyanin
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	2619
<b>Gene Symbol</b>	GAS1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Gas1 in ELISAs and Western blots. In sandwich immunoassays, less than 0.1% cross-reactivity with recombinant human Gas1 and recombinant mouse Gas6 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Gas1 Leu39-Ser315 Accession # Q01721
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF2644A**

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IC108A	Goat IgG Isotype Control [Allophycocyanin]
NBP2-49497PEP	Gas1 Recombinant Protein Antigen
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
DY2636	Gas1 [Biotin]

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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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