

# Product Datasheet

## Glyoxalase I Antibody (9F11) [FITC] NBP2-59369F

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-59369F**

Glyoxalase I Antibody (9F11) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<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>	Monoclonal
<b>Clone</b>	9F11
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2739
<b>Gene Symbol</b>	GLO1
<b>Species</b>	Non-species specific
<b>Specificity/Sensitivity</b>	Specific for Methylglyoxal modified proteins. Does not detect free Methylglyoxal. Does not cross-react with Acrolein, Hexanoyl Lysine, Malondialdehyde, 4-Hydroxy-2-hexenal, 4-Hydroxy nonenal, or Crotonaldehyde modified proteins.
<b>Immunogen</b>	Synthetic Methylglyoxal modified Keyhole Limpet Hemocyanin (KLH).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-59369F**

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NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-56695PEP	Glyoxalase I Recombinant Protein Antigen
2914-HT-100MG	Holo-Transferrin [Unconjugated]
4959-GL-02M	Glyoxalase I

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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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