# **Product Datasheet**

# Glyoxalase I Antibody (9F11) [Janelia Fluor® 525] NBP2-59369JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-59369JF525

Glyoxalase I Antibody (9F11) [Janelia Fluor® 525]

Glyoxalase I Antibody (9F11) [Janelia Fluor® 525]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	9F11
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 525
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2739
Gene Symbol	GLO1
Species	Non-species specific
Specificity/Sensitivity	Specific for Methylglyoxal modified proteins. Does not detect free Methylglyoxal. Does not cross-react with Acrolein, Hexanoyl Lysine, Malondialdeyhde, 4-Hydroxy-2-hexenal, 4-Hydroxy nonenal, or Crotonaldehyde modified proteins.
Immunogen	Synthetic Methylglyoxal modified Keyhole Limpet Hemocyanin (KLH).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# Products Related to NBP2-59369JF525

NBP2-56695PEP Glyoxalase I Recombinant Protein Antigen

2914-HT-100MG Holo-Transferrin [Unconjugated]

4959-GL-02M Glyoxalase I

NB100-64775 HLA ABC Antibody (W6/32)

#### 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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