# **Product Datasheet**

# Actin8 Antibody (mAbGPa) [Janelia Fluor® 525] NBP2-53121JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-53121JF525

Actin8 Antibody (mAbGPa) [Janelia Fluor® 525]

Actino Antibody (material radio 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	mAbGPa
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Plant
Reactivity Notes	Arabidopsis
Specificity/Sensitivity	This mouse monoclonal antibody was generated against plant actin ACT8 and recognizes all tested subclasses of plant actins (arabidopsis ACT1, 2, 3, 4, 7, 8, 11, 12) and Dictyosetelium actin.
Immunogen	Purified Arabidopsis Actin8
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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