

# Product Datasheet

## Actin8 Antibody (mAbGPa) [DyLight 350] NBP2-53121UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-53121UV**

Actin8 Antibody (mAbGPa) [DyLight 350]

Product Information	
<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>	Monoclonal
<b>Clone</b>	mAbGPa
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Description</b>	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Host</b>	Mouse
<b>Species</b>	Plant
<b>Reactivity Notes</b>	Arabidopsis
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	Purified Arabidopsis Actin8
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-53121UV**

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NBP2-27231UV	Mouse IgG2b Isotype Control (MPC-11) [DyLight 350]
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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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