

# Product Datasheet

## Actin1 Antibody (mAb45a) [Biotin] NBP2-53123B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-53123B**

Actin1 Antibody (mAb45a) [Biotin]

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	mAb45a
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Species	Plant
Reactivity Notes	Arabidopsis
Specificity/Sensitivity	Recognizes subclasses 4 and 5 of vegetative plant actins (arabidopsis ACT1, 3, 4, 12).
Immunogen	Purified Arabidopsis Actin1
Notes	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.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-53123B**

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NBP2-29370	Streptavidin Native Protein
NBP1-96888	Mouse IgG1 Isotype Control (MG1) [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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