

# Product Datasheet

## Actin8 Antibody (mAbGPa) - BSA Free **NBP2-53121**

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-53121**

Actin8 Antibody (mAbGPa) - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	mAbGPa
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

**Product Description**

<b>Description</b>	Novus Biologicals Mouse Actin8 Antibody (mAbGPa) - BSA Free (NBP2-53121) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<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 <i>Dictyosetelium</i> actin.
<b>Immunogen</b>	Purified Arabidopsis Actin8

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence



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## Products Related to NBP2-53121

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

## 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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