

# Product Datasheet

## **Actin (Muscle Specific) Antibody (ACTA1/9105R) [Janelia Fluor® 525] NBP3-24312JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NBP3-24312JF525**

Actin (Muscle Specific) Antibody (ACTA1/9105R) [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	ACTA1/9105R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	58
Gene Symbol	ACTA1
Species	Human
Reactivity Notes	Predicted to show a broad reactivity.
Immunogen	Recombinant human Actin (Muscle Specific) protein
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-24312JF525**

664-LI-025	LIGHT/TNFSF14 [Unconjugated]
NB300-223	Vimentin Antibody
NB100-56503	Cytochrome c Antibody (7H8.2C12) - BSA Free
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum

### **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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