# **Product Datasheet**

# Myosin Heavy Chain 3 Antibody [Janelia Fluor® 525] NBP2-81968JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-81968JF525

**Application Notes** 

Myosin Heavy Chain 3 Antibody [Janelia Fluor® 525]

Myosin Heavy Chain 3 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4621
Gene Symbol	MYH3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Myosin Heavy Chain 3 antibody is human, mouse and rat reactive. Myosin Heavy Chain 3 antibody is predicted to not cross-react with other members of the myosin heavy chain family.
Immunogen	Myosin Heavy Chain 3 antibody was raised against a 19 amino acid peptide near the amino terminus of human Myosin Heavy Chain 3. The immunogen is located within amino acids 30 - 80 of Myosin Heavy Chain 3. Amino Acid Squence: DSKEEYAKGKIKSSQDGK
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP2-81968JF525

H00004621-Q01-10ug Recombinant Human Myosin Heavy Chain 3 GST (N-Term) Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NBL1-13422 Myosin Heavy Chain 3 Overexpression Lysate

NB300-221 GAPDH Antibody (1D4)

#### 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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