# **Product Datasheet**

# Myosin light chain 3 Antibody [Janelia Fluor® 669] NBP3-38303JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-38303JF669

**Application Notes** 

Myosin light chain 3 Antibody [Janelia Fluor® 669]

Myosin light chain 3 Antibody [Janelia Fluor® 669]	
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 669
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4634
Gene Symbol	MYL3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-195 of human Myosin light chain 3 (NP_000249.1).  Sequence: MAPKKPEPKKDDAKAAPKAAPAPAPPPEPERPKEVEFDASKIKIEFTPEQIEEFK EAFMLFDRTPKCEMKITYGQCGDVLRALGQNPTQAEVLRVLGKPRQEELNTK MMDFETFLPMLQHISKNKDTGTYEDFVEGLRVFDKEGNGTVMGAELRHVLATL GERLTEDEVEKLMAGQEDSNGCINYEAFVKHIMSS
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP3-38303JF669

H00004634-Q01-10ug Recombinant Human Myosin light chain 3 GST (N-Term) Protein

8184-CK-050 Choline Kinase beta [Unconjugated]

H00004634-P01-10ug Recombinant Human Myosin light chain 3 GST (N-Term) Protein

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

#### 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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