

# Product Datasheet

## Myosin light chain 3 Antibody [Janelia Fluor® 549] NBP3-38303JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38303JF549**

Myosin light chain 3 Antibody [Janelia Fluor® 549]

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 549
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4634
Gene Symbol	MYL3
Species	Human, Mouse, Rat
Immunogen	<p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-195 of human Myosin light chain 3 (NP_000249.1).</p> <p>Sequence:  MAPKKPEPKDDAKAAPKAAPAPAPPPEPERPKEVEFDASKIKIEFTPEQIEEFK  EAFMLFDRTPKCEMKITYGQCGDVLRLGQNPTQAEVLRVLGKPRQEELNTK  MMDFETFLPMLQHISKNKDTGTYESDFVEGLRVFDKEGNGTVMGAELRHVLATL  GERLTEDEVEKLMAGQEDSNGCINYEAFVKHIMSS</p>
Notes	<p>Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.</p>
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-38303JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
H00004634-P01-10ug	Recombinant Human Myosin light chain 3 GST (N-Term) Protein
8184-CK-050	Choline Kinase beta [Unconjugated]
H00004634-Q01-10ug	Recombinant Human Myosin light chain 3 GST (N-Term) Protein

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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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