Product Datasheet

Fast skeletal myosin light chain 1 Antibody [Janelia Fluor® 646] NBP3-38544JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-38544JF646

Fast skeletal myosin light chain 1 Antibody [Janelia Fluor® 646]

| 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 646 |
| Purity | Affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 4632 |
| Gene Symbol | MYL1 |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human Fast skeletal myosin light chain 1 (NP_524146.1). Sequence: MSFSADQIAEFKEAFLLFDRTGDSKITLSQVGDVLRALGTNPTNAEVRKVLGNP SNEELNAKKIEFEQFLPMMQAISNNKDQATYEDFVEGLRVFDKEGNGTVMGAE LRHVLATLGEKMKEEEVEALMAGQEDSNGCINYEAFVKHIMSI |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot, ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

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Products Related to NBP3-38544JF646

| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
|--------------------|--|
| H00004632-P01-10ug | Recombinant Human Fast skeletal myosin light chain 1 GST (N-Term) Protein |
| 788-G8-010/CF | GDF-8/Myostatin [Unconjugated] |
| NBL1-13423 | Fast skeletal myosin light chain 1 Overexpression Lysate |

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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