# **Product Datasheet**

## Troponin I type 2 (fast skeletal) Antibody (OTI3A11) [Janelia Fluor® 549] NBP2-74640JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74640JF549

Troponin I type 2 (fast skeletal) Antibody (OTI3A11) [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	Monoclonal
Clone	OTI3A11
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7136
Gene Symbol	TNNI2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human Troponin I type 2 (fast skeletal) (NP_003273) produced in E.coli.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP2-74640JF549

NBP2-22893	Recombinant Human Troponin I type 2 (fast skeletal) His Protein
NBP2-11338	Troponin I type 2 (fast skeletal) Overexpression Lysate
NB110-68136	Tenascin C Antibody (4C8MS) - BSA Free
NBP1-83077	ATRX Antibody

#### 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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