

Product Datasheet

alpha-Actinin 1 Antibody (OTI7A4) [Janelia Fluor® 549] NBP2-70078JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70078JF549

alpha-Actinin 1 Antibody (OTI7A4) [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	OTI7A4
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	87
Gene Symbol	ACTN1
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	Recombinant protein fragment corresponding to amino acids 650-893 of human alpha-Actinin 1 (NP_001093) produced in E.coli.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-70078JF549

NBP2-59725-0.1mg	Recombinant Human alpha-Actinin 1 His Protein
236-EG-200	EGF [Unconjugated]
NBP2-66416	Mouse alpha-Actinin 1 ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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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