

Fibrillarin Monoclonal Antibody (38F3)

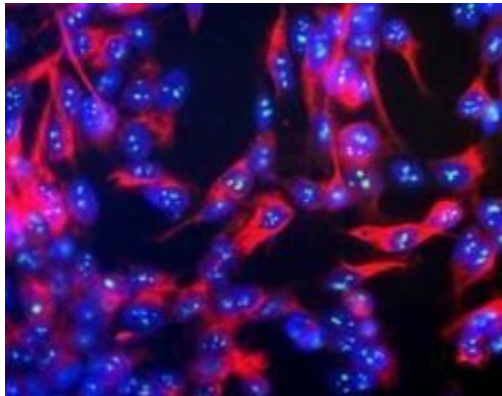
Product Details	
Size	250 µL
Species	C. elegans, Fruit fly, Human, Mouse, Plant, Rat, Yeast
Published Species	Plant
Expression System	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	38F3
Conjugate	Unconjugated
Immunogen	Yeast nuclear preparation (S cerevisiae)Hybridomas were screened by immunofluorescence on yeast cells and by western blotting on yeast protein homogenates (S cerevisiae)
Form	Liquid
Concentration	Conc. Not Determined
Storage buffer	tissue culture supernatant
Contains	10mM sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2231906

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:500-1:5000	-
Immunofluorescence (IF)	1:500-1:5000	1 Publication
Immunohistochemistry (IHC)	Assay Dependent	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	Assay dependent	-
Western Blot (WB)	1:1000-1:2000	1 Publication

Product Specific Information

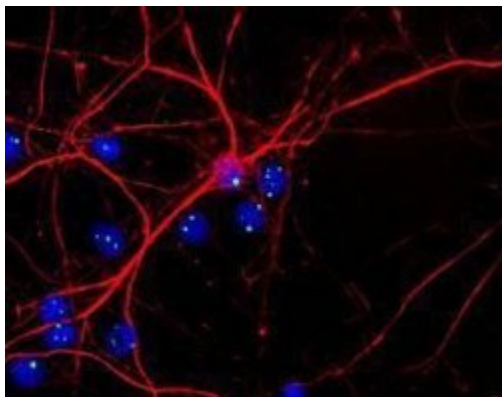
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For Fibrillarin Monoclonal Antibody (38F3)



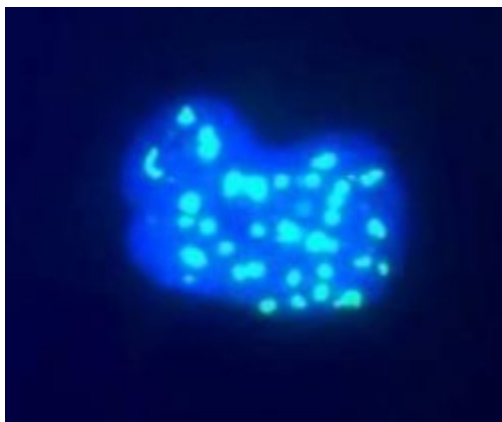
Fibrillarin Antibody (MA1-22000) in IF

Immunofluorescent analysis of Fibrillarin in SH-SY5Y cells using a Fibrillarin monoclonal antibody (Product # MA1-22000) (green) at a dilution of 1:100,000 and with a chicken antibody to neurofilament NF-H (red) at a dilution of 1:1000. Nuclei were counterstained with Hoechst (blue).



Fibrillarin Antibody (MA1-22000) in IF

Immunofluorescent analysis of Fibrillarin in rat neurons and glia using a Fibrillarin monoclonal antibody (Product # MA1-22000) (green) and with a chicken antibody to neurofilament NF-H (red). Nuclei were counterstained using Hoechst (blue).



Fibrillarin Antibody (MA1-22000) in IF

Immunofluorescent analysis of Fibrillarin in HEK293 cells using a Fibrillarin monoclonal antibody (Product # MA1-22000) (green); nuclei were counterstained with Hoechst (blue).

[View more figures on thermofisher.com](https://www.thermofisher.com)

Immunofluorescence (1)

<p>PloS one</p> <p>40S ribosome biogenesis co-factors are essential for gametophyte and embryo development.</p> <p>"MA1-22000 was used in immunohistochemistry to study the roles of 5 potential co-factors of Arabidopsis ribosome biogenesis"</p> <p>Authors: Missbach S,Weis BL,Martin R,Simm S,Bohnsack MT,Schleiff E</p>	<p>Species Plant</p> <p>Dilution Not Cited</p> <p>Year 2013</p>
--	--

Immunohistochemistry (1)

<p>PloS one</p> <p>40S ribosome biogenesis co-factors are essential for gametophyte and embryo development.</p> <p>"MA1-22000 was used in immunohistochemistry to study the roles of 5 potential co-factors of Arabidopsis ribosome biogenesis"</p> <p>Authors: Missbach S,Weis BL,Martin R,Simm S,Bohnsack MT,Schleiff E</p>	<p>Species Plant</p> <p>Dilution Not Cited</p> <p>Year 2013</p>
--	--

Western Blot (1)

<p>PloS one</p> <p>40S ribosome biogenesis co-factors are essential for gametophyte and embryo development.</p> <p>"MA1-22000 was used in immunohistochemistry to study the roles of 5 potential co-factors of Arabidopsis ribosome biogenesis"</p> <p>Authors: Missbach S,Weis BL,Martin R,Simm S,Bohnsack MT,Schleiff E</p>	<p>Species Plant</p> <p>Dilution Not Cited</p> <p>Year 2013</p>
--	--

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.