## **Product Datasheet**

# beta-Actin Antibody [Janelia Fluor® 549] NB600-532JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB600-532JF549

beta-Actin Antibody [Janelia Fluor® 549]

beta-Actin 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	Immunogen affinity purified
Buffer	50mM Sodium Borate
Target Molecular Weight	42 kDa
Product Description	
Host	Rabbit
Gene ID	60
Gene Symbol	ACTB
Species	Human, Mouse
Reactivity Notes	Based on 100% sequence identity, this antibody is predicted to react with Rat, X. tropicalis, Chicken, Sheep, Bovine, Dog, Horse, Rabbit, Guinea pig, Pig, Golden hamster, Orangutan, and Chimpanzee.
Immunogen	This beta-Actin Antibody maps to a region corresponding to the N-terminus of human Beta Actin. [UniProt# P60709]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ICC/IF (Negative), Immunoprecipitation (Negative)
Recommended Dilutions	Immunoprecipitation (Negative), ICC/IF (Negative)

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<b>Product Application Details</b>	
Applications	ICC/IF (Negative), Immunoprecipitation (Negative)
Recommended Dilutions	Immunoprecipitation (Negative), ICC/IF (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NB600-532JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

NB600-503PEP beta-Actin Antibody Blocking Peptide

U-100H-10M Ubiquitin [Unconjugated]

H00000060-P01-10ug Recombinant Human beta-Actin GST (N-Term) Protein

#### 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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