# **Product Datasheet** ROS Antibody (7-1B) [Janelia Fluor® 549]

Unit Size: 0.1 ml

NBP2-50181JF549

Store at 4C in the dark.

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## NBP2-50181JF549

ROS Antibody (7-1B) [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	7-1B
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6098
Gene Symbol	ROS1
Species	Human
Immunogen	Extracellular portion of ROS amino acid 1-285 fused to Fc, transiently expressed in 293 cells and purified using PtnA column chromatography.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Functional, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Functional
Application Notes	Optimal dilution of this antibody should be experimentally determined. Positive control(s): Cells transiently expressing human cROS, mouse cells expressing human c-ROS.

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# Products Related to NBP2-50181JF549

TNF-alpha [Unconjugated] ROS Recombinant Protein Antigen
ROS Recombinant Protein Antigen
Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

#### 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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