# **Product Datasheet**

# Rhodopsin Antibody (B630) [Janelia Fluor® 549] NBP2-25160JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-25160JF549

**Application Notes** 

Rhodopsin Antibody (B630) [Janelia Fluor® 549]

Trilodopsiii Aritibody (Boso) [Sariella i Idolio 543]	
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	B630
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6010
Gene Symbol	RHO
Species	Human, Mouse, Rat, Porcine, Bovine, Canine, Equine
Reactivity Notes	Canine reactivity reported in scientific literature (PMID: 30889179).
Immunogen	Purified rhodopsin from bovine retina.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-25160JF549

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

NBP2-5553PEP Rhodopsin Recombinant Protein Antigen

664-LI-025 LIGHT/TNFSF14 [Unconjugated]
NBP2-04162 Rhodopsin Overexpression Lysate

#### 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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