# **Product Datasheet**

# IP3R1 Antibody [Janelia Fluor® 549] NBP3-37937JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-37937JF549

IP3R1 Antibody [Janelia Fluor® 549]

IP3R1 Antibody [Janella 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	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3708
Gene Symbol	ITPR1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1812-1911 of human IP3R1 (NP_001365381).  Sequence: SFFCRLTEDKKSEKFFKVFYDRMKVAQQEIKATVTVNTSDLGNKKKDDEVDRD APSRKKAKEPTTQITEEVRDQLLEASAATRKAFTTFRREADPDDHYQP
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP3-37937JF549

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

H00003708-Q01-10ug Recombinant Human IP3R1 GST (N-Term) Protein Recombinant Human ATP5G3 GST (N-Term) Protein

NBP1-83104PEP IP3R1 Recombinant Protein Antigen

#### 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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