# **Product Datasheet**

# TRPV4 Antibody [Janelia Fluor® 549] NBP2-41262JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-41262JF549

TRPV4 Antibody [Janelia Fluor® 549]

TRPV4 Antibody [Janella Fluor® 549]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Janelia Fluor 549	
Peptide affinity purified	
50mM Sodium Borate	
Rabbit	
59341	
TRPV4	
Human	
0	
TRPV4 antibody is human specific. At least six isoforms of TRPV4 are known to exist. This antibody is predicted to not cross-react with other TRP protein family members.	
Antibody was raised against an 18 amino acid peptide near the center of human TRPV4. The immunogen is located within amino acids 380 - 430 of TRPV4. Amino Acid Squence: RREVTDEDTRHLSRKFKD	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	





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### **Products Related to NBP2-41262JF549**

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

NBL1-17343 TRPV4 Overexpression Lysate NB110-40763 TRPA1 Antibody - BSA Free

NBP1-97417 Vanilloid R1/TRPV1 Antibody - BSA Free

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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