# **Product Datasheet**

# Aquaporin-4 Antibody (AQP4/3324) [Janelia Fluor® 549] NBP3-14104JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-14104JF549

Aguaporin-4 Antibody (AQP4/3324) [Janelia Fluor® 549]

Aquaporin-4 Antibody (AQP4/3324) [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	Monoclonal
Clone	AQP4/3324
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	361
Gene Symbol	AQP4
Species	Human
Reactivity Notes	0
Immunogen	Human recombinant Aquaporin-4 protein fragment (around aa254-323) (exact sequence is proprietary) (Uniprot: P55087)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin, Protein Array

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<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-14104JF549**

NBP2-52872PEP Aguaporin-4 Recombinant Protein Antigen

DVE00 VEGF [HRP]

NBP2-69851 Human Aquaporin-4 ELISA Kit (Colorimetric)

7954-GM-010/CF GM-CSF [Unconjugated]

#### 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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