Product Datasheet

Aquaporin-2 Antibody [Janelia Fluor® 646] NB110-74682JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-74682JF646

Application Notes

Aquaporin-2 Antibody [Janelia Fluor® 646]

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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 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	359
Gene Symbol	AQP2
Species	Human, Mouse, Rat
Reactivity Notes	Use in Rat reported in scientific literature (PMID:33634832).
Immunogen	Synthetic peptide made to a C-terminus portion of rat Aquaporin-2 (within residues 200-300). [Swiss-Prot# P34080]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
4	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB110-74682JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

NB110-74682PEP Aguaporin-2 Antibody Blocking Peptide

H00000359-P01-10ug Recombinant Human Aquaporin-2 GST (N-Term) Protein

NBP2-12446 NLRP3/NALP3 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.

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