

Product Datasheet

Aquaporin-2 Antibody [Alexa Fluor® 647] NB110-74682AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-74682AF647

Aquaporin-2 Antibody [Alexa Fluor® 647]

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	Alexa Fluor 647
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]
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Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB110-74682AF647

NBP2-24891AF647	Rabbit IgG Isotype Control [Alexa Fluor® 647]
NB110-74682PEP	Aquaporin-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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