# **Product Datasheet**

# Aquaporin 1/AQP1 Antibody (OTI2D10) [PE/Cy5.5] NBP2-70199PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP2-70199PECY55

Aquaporin 1/AQP1 Antibody (OTI2D10) [PE/Cy5.5]

Aquaponin 1/AQP1 Antibody (OTIZD10) [PE/Cy5.5]	
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. Do not freeze.
Clonality	Monoclonal
Clone	OTI2D10
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	358
Gene Symbol	AQP1
Species	Human, Mouse, Rat
Immunogen	Full length recombinant protein of human Aquaporin 1/AQP1 (NP_932766) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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## **Products Related to NBP2-70199PECY55**

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]
NBP1-84488PEP Aquaporin 1/AQP1 Recombinant Protein Antigen

DVE00 VEGF [HRP]

NBP2-69842 Human Aquaporin 1/AQP1 ELISA Kit (Colorimetric)

#### 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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