## **Product Datasheet**

# Aquaporin-5 Antibody (SR1459) NBP3-21684-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP3-21684-100ul

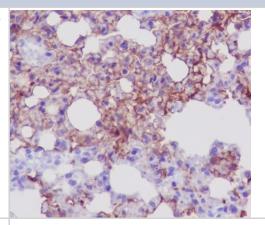
Aquaporin-5 Antibody (SR1459)

Addapoliti-5 Attibudy (SIC1459)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1459
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	28 kDa
Product Description	
Host	Rabbit
Gene Symbol	AQP5
Species	Human
Specificity/Sensitivity	Detects endogenous levels of Aquaporin-5
Immunogen	A synthesized peptide derived from human Aquaporin-5 (Uniprot #: P55064)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200

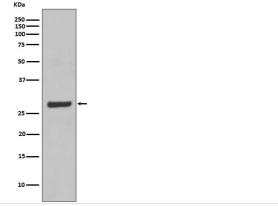


## **Images**

Immunohistochemistry: Aquaporin-5 Antibody (SR1459) [NBP3-21684] - Immunohistochemical analysis of paraffin-embedded mouse lung, using NBP3-21684.



Western Blot: Aquaporin-5 Antibody (SR1459) [NBP3-21684] - Western blot analysis using NBP3-21684 in SW480 cell lysate.







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### Products Related to NBP3-21684-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-67247PEP Aquaporin-5 Antibody Blocking Peptide

#### 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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