

Aquaporin 5 Polyclonal Antibody

Product Details	
Size	50 µl
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide (C)DHREERKKTIELTAH corresponding to amino acid residues 251-265 of rat AQP5
Form	Lyophilized
Concentration	0.4 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage Conditions	-20°C
RRID	AB_2735470

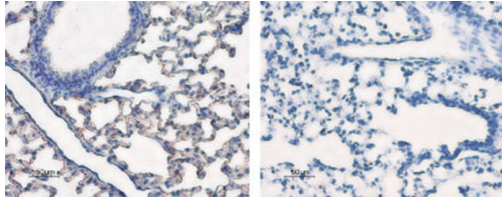
Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	1:400	
Immunofluorescence (IF)	✓	Assay-Dependent	
Immunohistochemistry (IHC)	✓	Assay-Dependent	
Western Blot (WB)	✓	1:200-1:500	

Product Specific Information

Product is shipped at room temperature as a lyophilized powder and should be stored at -20C upon receipt.

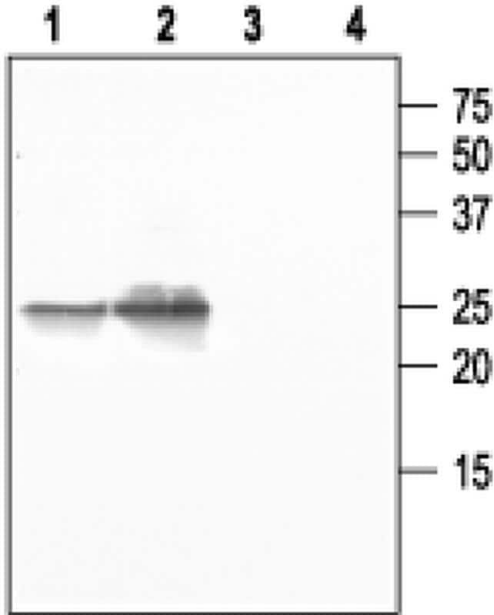
Reconstitute using 50 uL deionized water.

Product Images For Aquaporin 5 Polyclonal Antibody



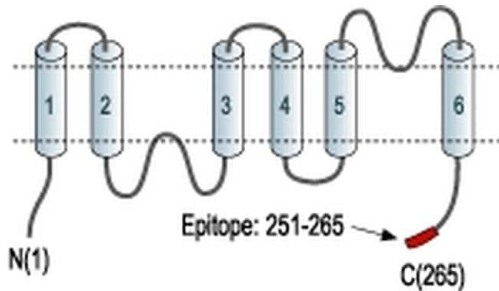
Aquaporin 5 Antibody (PA5-77710) in IHC

Immunohistochemistry analysis of Aquaporin 5 in rat lung. Samples were probed with Aquaporin 5 polyclonal antibody (Product # PA5-77710), and incubated with blue nuclei stain (left). Negative image (right).



Aquaporin 5 Antibody (PA5-77710) in WB

Western blot analysis of mouse salivary gland (1 and 3) and rat lung (2 and 4) with Aquaporin 5 polyclonal antibody (Product # PA5-77710) using a dilution of 1:200.



Aquaporin 5 Antibody (PA5-77710)

(C)DHREERKKTIELTAH corresponding to amino acid residues 251-265 of rat AQP5

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