

Aquaporin 2 Polyclonal Antibody

Product Details	
Size	50 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide made to a C-terminus portion of the rat protein (within residues 200-300).
Form	Liquid
Concentration	0.16 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 50% glycerol
Contains	0.05% sodium azide
Storage Conditions	4° C, do not freeze
RRID	AB_11154667

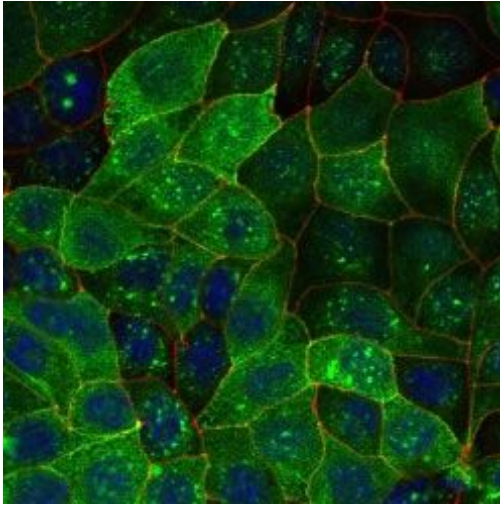
Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	1:100-1:200	
Immunofluorescence (IF)	✓	1:100-1:200	
Immunohistochemistry (Frozen) (IHC (F))	✓	Assay-Dependent	
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:100-1:200	
Western Blot (WB)	✓	1:1000-1:5000	

Product Specific Information

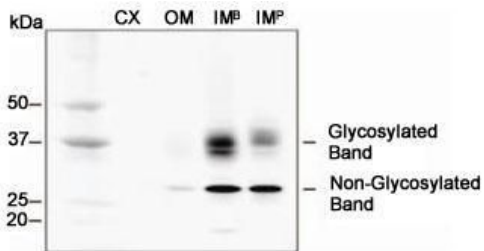
In Western blot, bands can be seen ~28 kDa for the non-glycosylated form and ~37 kDa for the glycosylated form.

Suggested positive control: rat kidney, renal inner medulla.

Product Images For Aquaporin 2 Polyclonal Antibody



Aquaporin 2 Antibody (PA5-22865) in IF
Immunofluorescent analysis of Aquaporin 2 using a polyclonal antibody (Product # PA5-22865).



Aquaporin 2 Antibody (PA5-22865) in WB
Western blot analysis of Aquaporin 2 using a polyclonal antibody (Product # PA5-22865).

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