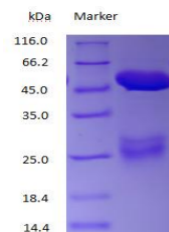


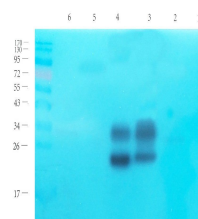
Product Datasheet

Aquaporin 1 antibody (orb10122)

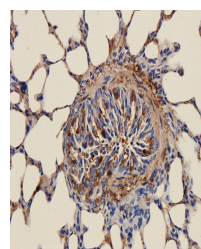
Description	Aquaporin 1 antibody
Species/Host	Rabbit
Conjugation	Unconjugated
Tested Applications	ICC, IF, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human Aquaporin 1. Please contact us for the exact immunogen sequence. The peptide is available as orb12879.
Target	Aquaporin 1
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
MW	29 kDa
Uniprot ID	Q02013, P29975, P29972
Entrez	358
Dilution Range	WB: 1:200-2000, IHC-P: 1:100-700, IF/ICC: 1:100-700 (based on 0.5 mg/ml)
Expiration Date	12 months from date of receipt.



SDS-PAGE analysis of Aquaporin 1 antibody...



Western blot analysis of mouse skin (lanes 1-6)



Immunohistochemical staining of paraffin-embedded tissue