

## Product Datasheet

# Aquaporin 9 Rabbit Polyclonal Antibody (FITC) (orb399655)

<b>Catalog Number</b>	orb399655
<b>Category</b>	Antibodies
<b>Description</b>	Aquaporin 9 Rabbit Polyclonal Antibody (FITC) is an FITC conjugated polyclonal antibody that specifically recognizes Aquaporin 9. Generated against a KLH conjugated synthetic peptide derived from human Aquaporin 9, it is supplied in liquid form and exhibits reactivity with Human, Mouse and Rat samples. The suitable applications for this antibody are ICC and IF.
<b>Target</b>	Aquaporin 9
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	FITC
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid: PBS, 2 mM Sodium Azide, 30% glycerol
<b>Concentration</b>	- 100 µg (in 200 µl): 0.5 mg/ml
<b>Purity</b>	Polyclonal antibodies are purified by peptide affinity chromatography
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human Aquaporin 9.
<b>UniProt ID</b>	<b>O43315</b>
<b>MW</b>	31 kDa

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<b>Tested applications</b>	ICC, IF
<b>Dilution range</b>	IF/ICC: 1:100-300
<b>Storage</b>	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>366</b>
<b>NCBI</b>	<b>NP_066190.21, NM_020980.31, NP_066190.2, NM_020980.3</b>
<b>Expiration Date</b>	12 months from date of receipt.

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