

Anti-AQP1 antibody (215-265) {FITC} (STJ500116)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/ICC/IF/IHC/IP/WB
Host / Source	Rabbit
Reactivity	Bovine/Human/Mouse/Rat/Sheep

PRODUCT PROPERTIES

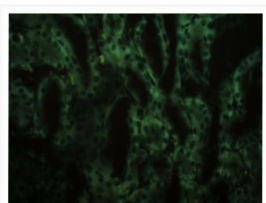
Clonality	Polyclonal
Concentration	0.55-0.59 $\mu\text{g}/\mu\text{l}$
Conjugation	FITC
Purification	Affinity Purified
Dilution Range	WB: 1:500 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100 ICC: 1:100 IF: 1:100
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	358
Gene Symbol	AQP1
UniProt ID	AQP1_HUMAN
Immunogen Region	215-265

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunohistochemistry of rat kidney with Anti-AQP1 primary antibody (FITC) (STJ500116) at 1:100 dilution in Buffer. Section was treated with DAB and Haematoxylin stain.