

Anti-AQP4 antibody (300-323) {FITC} (STJ500134)

STJ500134

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-AQP4 (300-323) is suitable for use in ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	ELISA/ICC/IF/IHC/IP/WB
Host/Source	Rabbit
Reactivity	Bovine/Human/Mouse/Rat/Sheep

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.50-0.62 µg/µl
Conjugation	FITC
Purification	Affinity Purified
Dilution	WB: 1:500
Range	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:100
	ICC: 1:100
Formulation	IF: 1:100
	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	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	361
Gene Symbol	AQP4
Uniprot ID	AQP4_HUMAN
Immunogen	Synthetic peptide taken within amino acid region 300-323 on rat Aquaporin 4 protein.
Immunogen Region	300-323
Specificity	
Immunogen Sequence	