

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

STJ500134

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

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

### TARGET INFORMATION

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