

Anti-AQP4 antibody (300-323) (STJ500132)

STJ500132

GENERAL INFORMATION

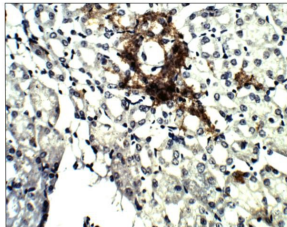
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-AQP4 (300-323) is suitable for use in ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	ELISA, ICC, IF, IHC, IP, WB
Host/Source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

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.50-0.62 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution	WB: 1:500
Range	ELISA: 1:10, 000 IP: 1:200 IHC: 1:100 ICC: 1:100 IF: 1:100
Formulation	
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	



Immunohistochemistry of rat kidney with Anti-AQP4 primary antibody (STJ500132) at 1:100 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 40X.