

Anti-AQP11 antibody (140-190) (STJ500120)

STJ500120

GENERAL INFORMATION

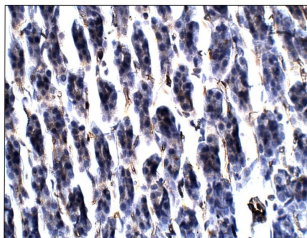
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-AQP11 (140-190) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	CM/ELISA/ICC/IF/IHC/IP/WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.57-0.67 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution	WB: 1:500
Range	ELISA: 1:10, 000 IP: 1:200 IHC: 1:500 ICC: 1:50 IF: 1:50
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	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	286758
Gene Symbol	Aqp11
Uniprot ID	AQP11_RAT
Immunogen	Synthetic peptide taken within amino acid region 140-190 on Aquaporin 11 protein.
Immunogen Region	140-190
Specificity	
Immunogen Sequence	



Immunohistochemistry of rat kidney with Anti-Aquaporin 11 primary antibody (STJ500120) at 1:50 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 40X.