

Anti-Phospho-Aquaporin 2 antibody (200-240) {Biotin} (STJ502108)

STJ502108

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Aquaporin 2 (200-240) is suitable for use in ELISA and Western Blot research applications.
Applications	ELISA/WB
Host/Source	Rabbit
Reactivity	Bovine/Human/Mouse/Rat/Sheep

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.50-0.62 µg/µl
Conjugation	Biotin
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000
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	25386
Gene Symbol	Aqp2
Uniprot ID	AQP2_RAT
Immunogen	Synthetic peptide taken within amino acid region 200-240 on rat Aquaporin 2 protein. Phosphorylated Serine 218 residue.
Immunogen Region	200-240
Specificity	
Immunogen Sequence	