PRODUCT SPECIFICATION

Product Name	Anti-KCNJ5 Biotin conjugate
Product Number	HPA014722B
Gene Description	potassium inwardly-rectifying channel, subfamily J, member 5
Alternative Names	CIR, GIRK4, KATP1, Kir3.4, LQT13
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Conjugation	Biotin
Antigen Sequence	TPVLTLEKGFYEVDYNTFHDTYETNTPSCCAKELAEMKREGRLLQYLPSP PLLGGCAEAGLDAEAEQNEEDEPKGLGG
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:500 - 1:1000 - Retrieval method: HIER pH6
Characterization Data	Available at atlasantibodies.com/products/HPA014722B
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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