PRODUCT SPECIFICATION

Product Name	Anti-CACNG4 Biotin conjugate
Product Number	HPA065370B
Gene Description	calcium channel, voltage-dependent, gamma subunit 4
Alternative Names	MGC11138, MGC24983
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Conjugation	Biotin
Antigen Sequence	TLSREPLKVTTAASYSPDQEASFLQVHDFFQQDLKEGFHVSMLNRRTTPV
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA065370B
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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