PRODUCT SPECIFICATION

Product Name	Anti-SYNGAP1
Product Number	HPA038373
Gene Description	synaptic Ras GTPase activating protein 1
Alternative Names	KIAA1938, RASA5, SYNGAP
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	LHLYRDSDKKRKKDKAGYVGLVTVPVATLAGRHFTEQWYPVTLPTGSGGS GGMGSGGGGGSGGGSGGKGKGGCPAVRLKARYQ
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/HPA038373
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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