

KVLQT1 / KCNQ1 Mouse anti-Human Monoclonal (aa2-101) (FITC) (S37A-10) Antibody - LS- C230681 - LSBio	
CatalogID:	LS-C230681
Target:	potassium voltage-gated channel, KQT-like subfamily, member 1 (KCNQ1)
Synonyms:	KCNQ1 Antibody, ATFB1 Antibody, ATFB3 Antibody, KVLQT1 Antibody, LQT1 Antibody, KCNA9 Antibody, KQT-like 1 Antibody, Kv1.9 Antibody, ROMANO-WARD SYNDROME Antibody, LQT Antibody, SQT2 Antibody, JLNS1 Antibody, KCNA8 Antibody, Kv7.1 Antibody, RWS Antibody, WRS Antibody
Family / Subfamily:	Ion Channel / Potassium channel - KCNQ
Host	KCNQ1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	S37A-10
Conjugations:	Fluorescein (FITC)
Immunogen Species:	KVLQT1 / KCNQ1 antibody was raised against Human
Antigen Type:	Fusion protein
Immunogen:	KVLQT1 / KCNQ1 antibody was raised against fusion protein amino acids 2-101 of human KCNQ1, accession number P51787.
Specificity:	Detects ~75kD.
Epitope:	aa2-101
Reactivity:	Human, Mouse, Rat
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.09% sodium azide, 50% glycerol.
Recommended Storage:	Store at -20°C.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, Immunofluorescence, Western blot, Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	100 μg
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only
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