

CACNA1D / Cav1.3 Mouse anti-Rat Monoclonal (aa859-875) (FITC) (S48A-9) Antibody - LS-C230600 - LSBio

CatalogID:	LS-C230600
Target:	calcium channel, voltage-dependent, L type, alpha 1D subunit (CACNA1D)
Synonyms:	CACNA1D Antibody, Alpha 1d Antibody, CACH3 Antibody, CCHL1A2 Antibody, D-LTCCs Antibody, CACN4 Antibody, CACNL1A2 Antibody, Cav1.3 Antibody, SANDD Antibody
Family / Subfamily:	Ion Channel / Calcium channel - alpha subunit Cav1
Host	CACNA1D antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	S48A-9
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CACNA1D / Cav1.3 antibody was raised against Rat
Antigen Type:	Fusion protein
Immunogen:	CACNA1D / Cav1.3 antibody was raised against fusion protein amino acids 859-875 of rat Cav1.3, accession number P27732.
Specificity:	Detects ~250kD. No cross-reactivity against Cav1.2.
Epitope:	aa859-875
Reactivity:	Rat, Human, Mouse
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:	ICC, 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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