

CACNA1C / Cav1.2 Mouse anti-Rabbit Monoclonal (aa1507-1733) (RPE) (S57-46) Antibody - LS-C231574 - LSBio	
CatalogID:	LS-C231574
Target:	calcium channel, voltage-dependent, L type, alpha 1C subunit (CACNA1C)
Synonyms:	CACNA1C Antibody, Alpha 1c Antibody, CaV1.2 Antibody, CACH2 Antibody, CACNL1A1 Antibody, CCHL1A1 Antibody, DHPR, alpha-1 subunit Antibody, DHP receptor Antibody, DHP _r Antibody, LQT8 Antibody, TS Antibody, CACN2 Antibody
Family / Subfamily:	Ion Channel / Calcium channel - alpha subunit Cav1
Host	CACNA1C antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2b
Clone Name:	S57-46
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	CACNA1C / Cav1.2 antibody was raised against Rabbit
Antigen Type:	Fusion protein
Immunogen:	CACNA1C / Cav1.2 antibody was raised against fusion protein amino acids 1507-1733 (intracellular carboxyl terminus) of rabbit Cav1.2, accession number P15381.
Specificity:	Detects ~240kD (varies with cell background due to glycosylation).
Epitope:	aa1507-1733
Reactivity:	Rabbit, 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
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