

TRPM7 Mouse anti-Mouse Monoclonal (aa1817-1863) (PerCP) (S74-25) Antibody - LS-C230785 - LSBio	
CatalogID:	LS-C230785
Target:	transient receptor potential cation channel, subfamily M, member 7 (TRPM7)
Synonyms:	TRPM7 Antibody, CHAK Antibody, LTRPC7 Antibody, ALSPDC Antibody, TRP-PLIK Antibody, CHAK1 Antibody, Channel-kinase 1 Antibody, LTrpC-7 Antibody
Family / Subfamily:	Protein Kinase / Alpha-kinases
Host	TRPM7 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	S74-25
Conjugations:	Peridinin-chlorophyll-protein (PerCP)
Immunogen Species:	TRPM7 antibody was raised against Mouse
Antigen Type:	Fusion protein
Immunogen:	TRPM7 antibody was raised against fusion protein amino acids 1817-1863 (C-terminus) of mouse TrpM7, accession number Q923J1.
Specificity:	Detects ~220kD. No cross-reactivity against TrpM6.
Epitope:	aa1817-1863
Reactivity:	Mouse, Human, 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:	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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