SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-ORAI1 Monoclonal Antibody

Catalog Number: SLA1659M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	84876
SWISS:	Q96D31
Target:	ORAI1
Immunogen:	A synthesized peptide derived from human ORAI1
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:1000-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	33 kDa
Background:	Pore-forming subunit of two major inward rectifying Ca2+ channels at the plasma membrane: Ca2+ release-activated Ca2+ (CRAC) channels and arachidonate-regulated Ca2+-selective (ARC) channels (Probable).

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.