SunLong Biotech Co.,LTD
Tel: 0086-571-56623320 Fax:0086-571-56623318
E-mail:sales@sunlongbiotech.com
www.sunlongbiotech.com

[Primary Antibody]

Recombinant Rabbit Anti-MYO19 Monoclonal Antibody

Catalog Number: SLA2569M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	80179
SWISS:	Q96H55
Target:	MYO19
Immunogen:	A synthesized peptide derived from human Myosin 19
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) ICC/IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	109 kDa
Background:	Actin-based motor molecule with ATPase activity that localizes to the mitochondrion outer membrane.Motor protein that moves towards the plus-end of actin filaments.Required for mitochondrial inheritance during mitosis.

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