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[Primary Antibody]

Rabbit Anti-myosin light chain 3 antibody

Catalog Number: SLM-60346R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	F12A11
Target:	myosin light chain 3
Purification:	Affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB=1:500-2000 IHC-P=1:100-500 IHC-F=1:100-500 IF=1:100-500 Flow-Cyt=1:50-100（Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Human,Mouse,Rat
Subcellular Location:	cytoplasmic
Background:	Involved in pH regulation. It may be involved in cell proliferation and transformation processes. It may be a new specific biological marker for cervical tumors.

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