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

[Primary Antibody]

Mouse Anti-ATPB antibody

Catalog Number: SLM-60217M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	D5A2
Target:	ATPB
Purification:	Affinity purified by Protein G
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 ICC/IF=1:50-100 IF=1:100-500（Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Human,Mouse(predicted:Rat)
Subcellular Location:	The cell membrane
Background:	The mitochondrial membrane ATP synthase (F1F0-ATP synthase or Complex V) generates ATP from ADP in the presence of a proton gradient across the membrane, which is produced by the electron transport complexes of the respiratory chain.

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