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[Primary Antibody]

Mouse Anti-TMEM106B antibody

Catalog Number: SLM-60357M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG2a/Kappa
Clonality:	Monoclonal
Clone No.:	A6B12
Target:	TMEM106B
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 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
Subcellular Location:	The cell membrane
Background:	It regulates lysosomal transport through interaction with MAP6, and is involved in the formation and maintenance of dendrites. It may also function by inhibiting the retrograde transport of lysosomes along dendrites.

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