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[Primary Antibody]

Rabbit Anti-TMEM63B Polyclonal Antibody

Catalog Number: SLA0298

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
SWISS:	Q5T3F8
Target:	TMEM63B
Immunogen:	KLH conjugated synthetic peptide derived from human TMEM63B
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℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:5000-10000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse
Predicted MW.:	94 kDa
Subcellular Location:	Membrane
Background:	Enables mechanosensitive monoatomic cation channel activity. Predicted to be involved in sensory perception of sound and surfactant secretion. Located in actin cytoskeleton; cytoplasmic vesicle membrane; and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]

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