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# anti-TMEM67 antibody (AA 241-500) (FITC)



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Quantity:	100 μg
Target:	TMEM67
Binding Specificity:	AA 241-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM67 antibody is conjugated to FITC
Application:	Please inquire

#### **Product Details**

Immunogen:	Recombinant Human Meckelin protein (241-500AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

# Target Details

Target:	TMEM67
Alternative Name:	TMEM67 (TMEM67 Products)
Background:	Background: Required for ciliary structure and function. Part of the tectonic-like complex which
	is required for tissue-specific ciliogenesis and may regulate ciliary membrane composition.

## **Target Details**

Involved in centrosome migration to the apical cell surface during early ciliogenesis. Involved in the regulation of cilia length and appropriate number through the control of centrosome duplication. Required for cell branching morphology. Essential for endoplasmic reticulum-associated degradation (ERAD) of surfactant protein C (SFTPC).

Aliases: TMEM67 antibody, MKS3 antibody, Meckelin antibody, Meckel syndrome type 3 protein

antibody, Transmembrane protein 67 antibody

UniProt:

Q5HYA8

### **Application Details**

Restrictions: For Research Use only

# Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300  Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.