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anti-TMEM67 antibody (AA 241-500) (Biotin)



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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 Biotin
Application:	ELISA

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	
	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:

Buffer:

Q5HYA8

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: 0.03 % Proclin 300

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.