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anti-PRICKLE3 antibody (AA 9-24) (FITC)



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Quantity:	100 μL
Target:	PRICKLE3
Binding Specificity:	AA 9-24
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRICKLE3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Peptide sequence from Human Prickle-like protein 3 protein (9-24AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Antigen Affinity Purified	

Target Details

Target:	PRICKLE3	
Alternative Name:	PRICKLE3 (PRICKLE3 Products)	
Background:	Background: Involved in the planar cell polarity (PCP) pathway that is essential for the	
	polarization of epithelial cells during morphogenetic processes, including gastrulation and	

Target Details

neurulation (By similarity). PCP is maintained by two molecular modules, the global and the core modules, PRICKLE3 being part of the core module (By similarity). Distinct complexes of the core module segregate to opposite sides of the cell, where they interact with the opposite complex in the neighboring cell at or near the adherents junctions (By similarity). Involved in the organization of the basal body (By similarity). Involved in cilia growth and positioning (By similarity).

Aliases: PRICKLE3 antibody, LMO6Prickle planar cell polarity protein 3 antibody, LIM domain only protein 6 antibody, LMO-6 antibody, Prickle-like protein 3 antibody, Pk3 antibody, Triple LIM domain protein 6 antibody

UniProt:

043900

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.	