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anti-PKD1L1 antibody (AA 921-1164) (HRP)



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Quantity:	100 μg
Target:	PKD1L1
Binding Specificity:	AA 921-1164
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKD1L1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Polycystic kidney disease protein 1-like 1 protein (921-1164AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PKD1L1
Alternative Name:	PKD1L1 (PKD1L1 Products)
Background:	Background: Component of a ciliary calcium channel that controls calcium concentration within
	primary cilia without affecting cytoplasmic calcium concentration. Forms a heterodimer with

Target Details

PKD2L1 in primary cilia and forms a calcium-permeant ciliary channel that regulates sonic hedgehog/SHH signaling and GLI2 transcription. Does not constitute the pore-forming subunit. Also involved in left/right axis specification downstream of nodal flow: forms a complex with PKD2 in cilia to facilitate flow detection in left/right patterning. Aliases: PKD1L1 antibody, UNQ5785/PRO19563 antibody, Polycystic kidney disease protein 1like 1 antibody, PC1-like 1 protein antibody, Polycystin-1L1 antibody

UniProt:

Q8TDX9

Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.

-20 °C,-80 °C Storage:

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.