For Research Use Only

KIAA0922 Polyclonal antibody

Catalog Number:23360-1-AP

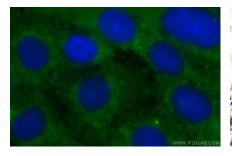


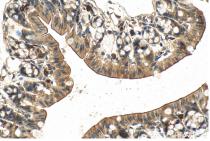
Basic Information	Catalog Number: 23360-1-AP	GenBank Accession Number: BC 131505	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 270 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG19898	Genel D (NCBI): 23240	Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:200-1:800
		UNIPROT ID: A2VDJO	
		Full Name:	
		KIAA0922 Calculated MW:	
		1609 aa, 179 kDa	
Applications	Tested Applications:	Positive C	ontrols:
	IHC, IF/ICC, ELISA	IHC : mous	se colon tissue,
	Species Specificity: human, mouse	IF/ICC : A4	431 cells, U-251 cells
	Note-IHC: suggested antigen ı TE buffer pH 9.0; (*) Alternati retrieval may be performed w buffer pH 6.0	vely, antigen	
Background Information	KIAA0922 is also named as TMEM131L (Transmembrane protein 131-like). Human KIAA0922/TMEM131L encodes a transmembrane protein, TMEM131L, that regulates the canonical Wnt/β-catenin signaling pathway by eliciting the lysosome-dependent degradation of phosphorylated LRP6 co-receptor (PMID: 28347816).		
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50		
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^{\circ}$ C s	torage	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using KIAA0922 antibody (23360-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using 23360-1-AP (KIAA0922 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).