For Research Use Only

## EXPH5 Polyclonal antibody

Catalog Number:22199-1-AP 1 Publications

Antibodies | ELISA kits | Proteins www.ptglab.com

	22199-1-AP	GenBank Accession Number: BC113119		Purification Method: Antigen Affinity purified
	Size: GeneID (NCBI):   400 µ g/ml 23086		31):	Recommended Dilutions: WB 1:200-1:1000
	Source: Rabbit			IHC 1:50-1:500
	lsotype: IgG	Full Name: exophilin 5		
	Immunogen Catalog Number: AG17449	Calculated M 1989 aa, 223		
			Observed MW: 222-240 kDa	
Applications	Tested Applications: IHC, WB, ELISA		Positive Controls:	
	Species Specificity: human	Species Specificity: IHC : human liver tissue.		
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
Background Information	EXPH5, also named as KIAA0624 c domain. EXPH5 is expressed in ke trafficking. EXPH5 plays a role in r	ratinocytes. EXPI	15 may act as Rab effe	n, which contains one RabBD (Rab-bindi ector protein and play a role in vesicle d in inherited skin fragility.
Notable Publications	Author	Pubmed ID	Journal	Application
NOTABLE PUBLICATIONS		26545810		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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## Selected Validation Data



250kd→ 150kd→ 100kd→ 70kd→ 50kd→

Immunohistochemical analysis of paraffinembedded human liver tissue slide using 22199-1-AP (EXPH5 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). A431 cells were subjected to SDS PAGE followed by western blot with 22199-1-AP (EXPH5 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.