For Research Use Only

KRT2-specific Polyclonal antibody

Catalog Number: 16849-1-AP

1 Publications



Basic Information	Catalog Number: 16849-1-AP	GenBank Acces NM_000423	ssion Number:	Purification Method: Antigen affinity purification
	Size: Source: Rabbit Isotype: IgG	GenelD (NCBI): 3849		And Ser annual Pornearon
		UNIPROT ID: P35908 Full Name: keratin 2		
	Applications	Tested Applications: ELISA		
Cited Applications: WB				
Species Specificity: human, mouse				
Cited Species: human				
Background Information	Keratins are a large family of proteins that form the intermediate filament cytoskeleton of epithelial cells, which are classified into two major sequence types. Type I keratins are a group of acidic intermediate filament proteins, including K9-K23, and the hair keratins Ha1-Ha8. Type II keratins are the basic or neutral courterparts to the acidic type I keratins, including K1-K8, and the hair keratins, Hb1-Hb6. Keratin 2A is a type II cytokeratin. It is found largel in the upper spinous layer of epidermal keratinocytes, and also in other regions, notably the epidermis covering the knee, thigh, and groin. This antibody is specifically against Keratin 2. It does not cross react with other keratins.			
Notable Publications	Author	Pubmed ID	Journal	Application
	Ningning Dang	27096061	Iran J Basic Med Sci	WB
Storage	Storage: Store at -20°C. Stable for or Storage Buffer: PBS with 0.02% sodium azi Aliquoting is unnecessary f	de and 50% glycerol pH 7	.3.	

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

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