For Research Use Only

C9orf142 Polyclonal antibody

Catalog Number:27134-1-AP

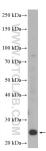


Basic Information	Catalog Number: 27134-1-AP	GenBank Accession Number: BC002613	Purification Method: Antigen affinity purification	
	Size: 150ul, Concentration: 950 ug/ml by Nanodrop and 467 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype:	GeneID (NCBI): 286257	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500	
		UNIPROT ID: Q9BUH6		
		Full Name: chromosome 9 open reading frame 142 Observed MW: 22 kDa		
				IgG Immunogen Catalog Number: AG24910
	Applications			Tested Applications: Positive C WB, IHC, ELISA
Species Specificity: human			WB : Jurkat cells, HeLa cells IHC : human ovary cancer tissue,	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.			
*** 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

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using 27134-1-AP (C9orf142 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Jurkat cells were subjected to SDS PAGE followed by western blot with 27134-1-AP (C9orf142 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.