For Research Use Only

POLR3C Polyclonal antibody

Catalog Number:27864-1-AP

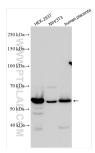


Basic Information	Catalog Number: 27864-1-AP	GenBank Accession Number: BC002586	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 500 ug/ml by	GenelD (NCBI): 10623	Recommended Dilutions: WB 1:2000-1:16000	
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG27311	UNIPROT ID: Q9BUI4 Full Name: polymerase (RNA) III (DNA directed) polypeptide C (62kD) Calculated MW: 61 kDa Observed MW: 58 kDa		
Applications	Tested Applications: WB, ELISA Species Specificity: Human, mouse		Positive Controls: WB : HEK-293T cells, NIH/3T3 cells, human placenta tissue	
Background Information	Mutations in the POLR3A, POLR3C, POLR3E, and POLR3F subunits are associated with susceptibility to varicella zoster virus-induced encephalitis and pneumonitis (PMID: 34395528).			
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. Aliquoting is unnecessary for -20°C storage			
*** 20ul sizes contain 0.1% BSA	Auquoting is unnecessary for -20 CS	SUIGE		

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



Various lysates were subjected to SDS PAGE followed by western blot with 27864-1-AP (POLR3C antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.