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## IL-33 Monoclonal antibody

Catalog Number:66235-1-lg 10 Publications

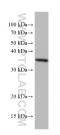
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 66235-1-lg	GenBank Accession Number: BC047085	Purification Method: Protein A purification	
	Size:	GenelD (NCBI):	CloneNo.:	
	150ul , Concentration: 1500 ug/ml by		2A9C7	
	Bradford method using BSA as the standard;	UNIPROT ID: 095760	Recommended Dilutions: WB 1:1000-1:4000	
	Source: Mouse	Full Name: interleukin 33		
	Isotype: IgM	Calculated MW: 30 kDa		
	Immunogen Catalog Number: AG21430	Observed MW: 35 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, ELISA Cited Applications: WB, IHC, IF	WB : THP-1 cells, hTERT-RPE1 cells, human lung tissue		
	Species Specificity: human			
	Cited Species: human, mouse			
Background Information		ed in the maturation of Th2 cells an t also acts as a chemoattractant for	nd the activation of mast cells, basophils,	
	eosinophils and natural killer cells. In that amplifies immune responses du	ed in the maturation of Th2 cells an t also acts as a chemoattractant for	nd the activation of mast cells, basophils,	
	eosinophils and natural killer cells. In that amplifies immune responses du	ed in the maturation of Th2 cells a t also acts as a chemoattractant for ring tissue injury.	nd the activation of mast cells, basophils, r Th2 cells, and may function as an "alarmi	
	Author Put Chia-Jung Kuo 316	ed in the maturation of Th2 cells and talso acts as a chemoattractant for ring tissue injury.	nd the activation of mast cells, basophils, r Th2 cells, and may function as an "alarmi Application	
	Author Put Chia-Jung Kuo 316 Jufang Jia 36	ed in the maturation of Th2 cells and t also acts as a chemoattractant for ring tissue injury.	nd the activation of mast cells, basophils, r Th2 cells, and may function as an "alarmi <b>Application</b> WB,IF	
Notable Publications	Author Put   Chia-Jung Kuo 316   Jufang Jia 362   Elena Vianello 313   Storage: Storage Buffer:   PBS with 0.02% sodium azide and 50	ed in the maturation of Th2 cells and t also acts as a chemoattractant for ring tissue injury.	r Th2 cells, and may function as an "alarmi Application WB,IF WB,IF	
Background Information Notable Publications Storage	Author Put   Chia-Jung Kuo 316   Jufang Jia 362   Elena Vianello 313   Storage: Storage Buffer:	ed in the maturation of Th2 cells and t also acts as a chemoattractant for ring tissue injury.	nd the activation of mast cells, basophils, r Th2 cells, and may function as an "alarmi <b>Application</b> WB,IF WB,IF	

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



THP-1 cells were subjected to SDS PAGE followed by western blot with 66235-1-1g (IL-33 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.