

IL33

Mouse Anti-Human IL-33 (Clone B-L33) mAb, Azide Free

Catalog No.	CDM304A CDM304B	Quantity:	200 µg 500 µg
Alternate Names:	Interleukin-33, Interleukin-1 family member 11, IL-1F11, Nuclear factor from high endothelial venules, NF-HEV		
Description:	The monoclonal antibody recognizes human IL-33, a member of the IL-1 family of proteins. IL-33 is a cytokine that binds to the IL1RL1/ST2 receptor and is involved in the maturation of Th2 cells and the activation of mast cells, basophils, eosinophils and natural killer cells.		
UniProt ID:	O95769		
Gene ID:	90865		
Concentration:	1.0 mg/ml		
Specificity:	Recognizes native and recombinant human IL-33. Recognizes soluble antigen.		
Hybridoma:	Myeloma X63/AG.8653 x Balb/c node cells		
Isotype:	Mouse IgG1k		
Immunogen:	Recombinant human IL-33/NF-HEV		
Clone:	B-L33		
Formulation:	Sterile-filtered PBS, carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	ELISA		
Storage & Stability:	Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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