

IL33

Mouse Anti-Human IL-33 (Clone B-S33) Azide Free mAb

Catalog No.	CDM305	Quantity:	500 µg
Alternate Names:	DVS27, IL1F11, NF-HEV, NFEHEV, C9orf26		
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.		
Concentration:	1 mg/ml		
Gene ID:	90865		
Conjugate:	Unconjugated		
Specificity:	Recognizes natural and recombinant human IL-33		
Host:	Mouse		
Isotype:	IgG1k		
Immunogen:	Recombinant human IL-33/NF-HEV		
Clone:	B-S33		
Formulation:	Liquid in PBS. Sterile-filtered. Carrier and preservative free.		
Purification:	Ion exchange chromatography		
Application Notes:	Recognizes soluble antigen		
Storage & Stability:	Stable at 2-8°C for 12 months. For longer storage freeze aliquots at -20 to -80°C. Avoid repeated freeze-thaw cycles.		

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