

IL17B

Mouse Anti-Human IL-17B (Clone B-B58) mAb, Azide Free

Catalog No.	CDM532A CDM532B	Quantity:	200 µg 500 µg
Alternate Names:	Interleukin-17B, Cytokine Zcyto7, Interleukin-20, IL-20, Neuronal interleukin-17-related factor		
Description:	IL-17B is a disulfide-linked homodimer of two 161 amino acid polypeptide chains. It belongs to the IL-17 family of structurally-related cytokines that share a highly conserved C-terminal region but differ from one another in their N-terminal regions and in their distinct biological roles. The six known members of this family, IL-17A through IL-17F, are secreted as homodimers. IL-17B is expressed by T-cells and has been shown to stimulate release of TNF-alpha and IL-1beta from cells of the monocyte lineage.		
UniProt ID:	Q9UHF5		
Hybridoma:	Myeloma X63/AG.8653 x Balb/c node cells		
Specificity:	Recognizes native and recombinant human IL-17B		
Isotype:	Mouse IgG2a kappa		
Immunogen:	Recombinant human IL-17B		
Clone:	B-B58		
Concentration:	1.0 mg/ml		
Formulation:	Sterile-filtered PBS, carrier and preservative free.		
Applications:	ELISA		
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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