

IL4

Mouse Anti-Human IL-4 (Clone B-S4) Azide Free mAb

Catalog No.	CDM264	Quantity:	500 µg
Alternate Names:	Interleukin-4, B cell growth factor, BCGF-1, BCGF1, BSF-1, BSF1		
Description:	The monoclonal antibody recognizes human IL-4, a pleiotropic cytokine produced by activated T cells.		
Concentration:	1 mg/ml		
Gene ID:	3565		
Conjugate:	Unconjugated		
Specificity:	Recognizes both natural and recombinant human IL-4		
Host:	Mouse		
Isotype:	IgG1		
Immunogen:	Recombinant human IL-4		
Clone:	B-S4		
Formulation:	Phosphate-buffered saline. Sterile-filtered and treated to remove endotoxins. Carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	Functional Studies		
Application Notes:	Blocks IL-4 induced proliferation on TF1 cells		
Storage & Stability:	Stable at 2-8°C for 12 months. For longer storage, freeze aliquots and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

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

