

AM31267AF-N**Monoclonal Antibody to Interleukin-13 / IL13 - Azide Free**

Alternate names:	IL-13, NC30
Quantity:	0.5 mg
Concentration:	1.0 mg/ml
Uniprot ID:	P35225
NCBI:	NP_002179
GeneID:	3596
Host / Isotype:	Mouse / IgG1
Clone:	B-B13
Immunogen:	Recombinant human IL-13 Remarks: Hybridoma: Myeloma X63/AG.8653 x Balb/c spleen cells.
Format:	State: Liquid purified IgG fraction Purification: Ion Exchange Chromatography Buffer System: Phosphate-buffered saline. Sterile-filtered through 0.22 µm and treated to remove endotoxins. Carrier and preservative free
Applications:	Flow Cytometry (Intra-cytoplasmic). Functional Assay: Blocks IL-13 induced proliferation on TF1 cell line. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognises both natural and recombinant IL-13. Species: Human. Other species not tested.
Storage:	Store the antibody undiluted at 2-8°C. Shelf life: one year from despatch.
General Readings:	1. Guillot C. et al., Blood, 2003; 101 : 3325 - 3333 2. van der Pouw Kraan, T. C. et al., J Immunol.,1996; 156(5): 1818-23. 3. Woerly, G. et al.,J Leukoc Biol.,2002; 72(4): 769-79.