

Product datasheet for **AM31264FC-N**

IL12B Mouse Monoclonal Antibody [Clone ID: B-P24]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B-P24
Applications:	FC
Recommended Dilution:	Intra-cytoplasmic Flow cytometry: Use 10 µl of diluted antibody to label 5x10 ⁵ cells.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Recombinant human IL-12
Specificity:	This antibody reacts to recognises both natural and recombinant p40 subunit alone and in its IL-12 form (associated with p35) and in its IL-23 form (associated with p19).
Formulation:	Phosphate-buffered saline containing 1% BSA as stabilizer and 0.09% sodium azide as preservative Label: FITC State: Liquid purified Ig fraction Label: Fluoresceinisothiocyanat
Concentration:	lot specific
Purification:	Ion exchange chromatography
Conjugation:	FITC
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	interleukin 12B
Database Link:	Entrez Gene 3592 Human Entrez Gene 3593 Human P29460
Synonyms:	CLMF; CLMF2; IL-12; IL-12B; IL12; NKSF; NKSF2
Protein Families:	Druggable Genome, Secreted Protein



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Protein Pathways:

Allograft rejection, Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway, RIG-I-like receptor signaling pathway, Toll-like receptor signaling pathway, Type I diabetes mellitus