

## **FITC Anti-Human IL-4(MP4-25D2)**

### **Product Information**

Catalog No.:	FITC-30043
Conjugation:	FITC
Size:	50T/100T
Form:	liquid
Host:	Rat
Clonality:	monoclonal
Clone ID:	MP4-25D2
IsoType:	IgG1, kappa
Storage:	PBS with 0.1% sodium azide, 1%BSA, pH 7.3, 2-8°C for 12 months (Avoid repeated freeze / thaw cycles.)

### **Immunogen information**

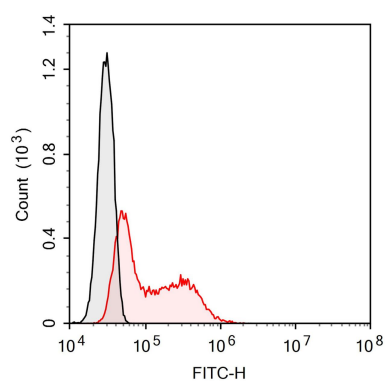
Synonyms:	Interleukin-4 IL-4 B-cell IgG differentiation factor B-cell growth factor 1 BSF-1 IGG1 induction factor
Uniprot ID :	P05112

### **Application**

Reactivity:	Human
Tested Application:	FC

Recommended dilution: Volume per test: 5µL. Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Image:



HEK293T cells transiently transfected with pcDNA3.1 plasmid encoding Human IL-4 gene are stained with FITC Anti-Human IL-4 Antibody(MP4-25D2) (red histogram) or FITC Rat IgG1,  $\kappa$  Isotype Control ( black histogram).