

## IL-2 Antibody : B-G5 FITC conjugated

ANTI HUMAN INTERLEUKIN-2 FITC CONJUGATED MONOCLONAL ANTIBODY

**CATALOGUE N° :** 855.021.019

**CLONE :** B-G5

**ISOTYPE :** Mouse IgG1

**IMMUNISATION :** Natural human IL-2

**HYBRIDOMA :** Myeloma X63/AG.8653 x Balb/c spleen cells

**SPECIFICITY :** Recognises natural and recombinant human IL-2

**QUANTITY :** 100 tests / 1 ml

**PURIFICATION :** Ion exchange chromatography

**FORMAT :** Phosphate-buffered saline with 5 % BSA and 0.1 % sodium azide

**WORKING DILUTION :** It is recommended to establish the optimal dilution according to the system being used. Use 10 µl of antibody to label  $5 \cdot 10^5$  cells

**STORAGE :** Stable at +2-8°C for 12 months  
DO NOT FREEZE

**APPLICATION :** Suitable for intra-cytoplasmic flow cytometry

**OTHER :** See general [procedure page 2](#) for fixation, permeabilisation and staining

**REFERENCES :** North, Webster & Farrant., Clinical and Experimental Immunology 1998; 111 (1): 70-5  
Vargas-Rojas, M. I. et al., Lupus, 2008; 17(4): 289-294.  
Woerly G. et al., J. Exp. Med., 1999; 190(4) : 487 -496

 *Sodium azide is a poisonous and hazardous substance, handle and dispose of properly*

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**For research use only**