

## IL-4 Antibody : B-S4 Azide free

NEUTRALISING ANTI HUMAN INTERLEUKIN-4 MONOCLONAL ANTIBODY

**CATALOGUE N° :** 855.030.005

**CLONE :** B-S4

**ISOTYPE :** Mouse IgG1

**IMMUNISATION :** Recombinant human IL-4

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

**SPECIFICITY :** Recognises both natural and recombinant human IL-4

**QUANTITY :** 0.5 mg / 0.5 ml

**PURIFICATION :** Ion exchange chromatography

**FORMAT :** Phosphate-buffered saline. Sterile-filtered through 0.22 µm and treated to remove endotoxins. Carrier and preservative free

**STORAGE :** Store at +2-8°C for 12 months  
For longer storage, freeze aliquots

**APPLICATION :** Blocks IL-4 induced proliferation on TF1 cells

**REFERENCES :** Conticello, C. et al., J Immunol.,2004; 172(9): 5467-77.  
Koido, S. et al.,J Immunol.,2007; 178(1): 613-22.  
Koido, S. et al., Clin Cancer Res.,2005; 11(21): 7891-900.  
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Stassi, G. et al., Cancer Res.,2003; 63(20): 6784-90.  
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Venet, F. et al.,J Immunol.,2006; 177(9): 6540-7.

**Version 2 - 01.08**

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