

### IL-8 Antibody : B-K8 Azide free

NEUTRALISING ANTI HUMAN INTERLEUKIN-8 MONOCLONAL ANTIBODY

**CATALOGUE N° :** 855.080.005

**CLONE :** B-K8

**ISOTYPE :** Mouse IgG1

**IMMUNISATION :** Recombinant human IL-8

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

**SPECIFICITY :** Recognises both natural and recombinant human IL-8

**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-8 induced chemotaxis of human neutrophils  
Suitable for intra-cytoplasmic flow cytometry

**REFERENCES :** Schruefer, R. et al, Am J Physiol Heart Circ Physiol.,2005;  
288(3): H1186-92.

Ulfman, L. H. et al., J Immunol.,2001; 166(1): 588-95.

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