



Antibody Specification Sheet

Anti-Human Interleukin 8 (hIL-8)- Purified



Catalog reference: AS13-P

Size: 0.5 mg

Antibody Information:

Antigen: human recombinant interleukin 8 (hIL-8).

Ig Class: mIgG1.

Form: purified.

Specificity: recognizes both the 72 aa and 77 aa forms of human IL-8. Does not recognize mouse IL-8 or a panel of other human cytokines.

Antibody Source: monoclonal antibody from BALB/c-derived hybridomas.

Production: *in vitro* cell culture.

Purification: Protein A agarose chromatography.

Purity: ≥95%.

Formulation: provided as a 0.2 µm sterile-filtered solution in Ca⁺⁺ & Mg⁺⁺ free

Dulbecco's PBS with 0.05% sodium azide.

Concentration: 1 mg/ml.

Recommendations: Flow Cytometry (see AS13-F).

Storage conditions: store undiluted at 4 °C or in aliquots at ≤ -20 °C.

Applications:

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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