



## Anti human interleukin 1 beta (hIL-1 $\beta$ )

**Specificity:** Recognizes human IL-1 beta. ( Does not recognize mouse IL-1 beta ( human IL-1 alpha or a panel of other human cytokines.

**Isotype:** mouse IgG1

**Clone:** AS10

**Concentration:** 0.025 mg/ml

**Formulation:** Provided as 0.2 $\mu$ m sterile filtered solution in phosphate buffered saline with 0.5% gelatin and 0.08% sodium azide.

**Applications:** Flow Cytometry: This antibody has been used at 10 ul per test ( $10^5$ - $10^6$  cells) to stain intracellular human IL-1a expressed in monocytes and macrophages.

**Antibody Source:** *In vitro* cell culture, proA purified.

**Antibody Purity:** > 95 % by SDS PAGE

**Storage:** Antibodies should be stored at  $-20^{\circ}\text{C}$ . Aliquot to avoid freeze/thaw cycles.

**Stability:** Antibodies are stable for one year from purchase if stored frozen.

| Ordering Information | Form        | Vial Size | Catalog # |
|----------------------|-------------|-----------|-----------|
|                      | Fluorescein | 100 tests | L135M     |

**For research use only. Not for use in human diagnostics or therapeutics.**