**GENERAL INFORMATION**

**Immunogen:** Recombinant Human IL6R / CD126 Protein (Catalog#10398-H08H)

**Reagents:** PE-conjugated Mouse monoclonal antibody

**Preparation:** This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human IL6R / CD126 (rh IL6R / CD126; Catalog#10398-H08H; NP_000556.1; Met1-Pro365) and conjugated with PE under optimum conditions, the unreacted PE was removed.

**Ig Type:** Mouse IgG1

**Clone ID:** 18

**Specificity:** Human IL6R / CD126

**Concentration:** 5 μl/Test, 0.1 mg/ml

**Formulation:** Aqueous solution containing 0.5% BSA and 0.03%ProClin300

**Storage:** This antibody can be stored at 2°C-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze!

**Alternative Names:** IL6R

**APPLICATIONS**

**Applications:** FCM

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*
Flow cytometric analysis of Human IL-6R expression on U266 cells. Cells were stained with PE-conjugated anti-Human IL-6R. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html for technical protocols.