

## Anti-Human IL6 Antibody (SAA2008)

## **Summary**

Catalog No. RHC15803

Clone ID SAA2008

Host species Human

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1, kappa

**Applications** ELISA, FCM, WB

Hybridoma growth factor, BSF-2, IFN-beta-2, CDF, IL6, Interleukin-6, IL-6,

Target B-cell stimulatory factor 2, Interferon beta-2, IFNB2, CTL differentiation

factor

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P05231

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

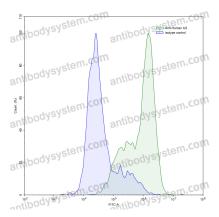
80°C long term.



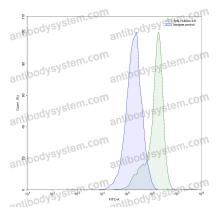
Note

For research use only.

## Data Image



Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human IL6 antibody.IL6 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human IL6 antibody monoclonal antibody (Catalog # RHC15803 ,Green Histogram) at a concentration of 5  $\mu$ g/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

Flow-cytometry using anti-human IL6 antibody.LPS treated THP-1 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human IL6 antibody monoclonal antibody (Catalog # RHC15803 ,Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.