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## Anti-Human IL-6 Functional Grade Purified

**Catalog Number:** 16-7069

**Also Known As:** Interleukin-6

**RUO: For Research Use Only. Not for use in diagnostic procedures.**

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### Product Information

**Contents:** Anti-Human IL-6 Functional Grade Purified

 **Catalog Number:** 16-7069

**Clone:** MQ2-13A5

**Concentration:** 1 mg/mL

**Host/Isotype:** Rat IgG1, kappa


**Handling Conditions:** Use in sterile environment.

**Endotoxin Level:** Less than 0.001 ng/ug antibody, as determined by the LAL assay.

**Formulation:** aqueous buffer, no sodium azide

 **Temperature Limitation:** Store at 2-8°C.

 **Batch Code:** Refer to Vial

 **Use By:** Refer to Vial

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### Description

The MQ2-13A5 antibody reacts with human interleukin-6 (IL-6), a 21-28 kDa cytokine secreted by a variety of cell types.

### Applications Reported

This MQ2-13A5 antibody has been reported for use in cytokine neutralization, ELISPOT, and ELISA capture.

### Applications Tested

The MQ2-13A5 antibody has been tested for neutralizing IL-6 binding and biological activity

### References

Andersson, J., J. Abrams, et al. Concomitant in vivo production of 19 different cytokines in human tonsils. 1994. Immunology 83(1): 16-24.

Gaines Das, R. E. and S. Poole. The international standard for interleukin-6. Evaluation in an international collaborative study. 1993. J Immunol Methods 160(2): 147-53.

### Related Products

13-7068 Anti-Human IL-6 Biotin (MQ2-39C3)

16-4301 Rat IgG1 K Isotype Control Functional Grade Purified

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