ImmunoReagents, Inc.
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Product Specifications

VWR Part Number: **IR2718**
ImmunoReagents, Inc. Part Number: MAB-100-IL6BIO

Product: MONOCLONAL ANTI-IL-6

Concentration: 0.5 mg/mL solution

Amount: 100 µg

Conjugate: Biotin (NHS-LC)

Form: 0.5 mg/mL solution

Purification: Protein A

Purity: > 95% based on SDS-PAGE

Host: Mouse

Immunogen: Interleukin-6

Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with no stabilizers or preservatives

Storage: Store at 2-8°C for use within 1-3 weeks or -20°C for long term storage, avoid repeat freeze thaws.

Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard.

Specificity: Interleukin-6

Cross Reactivity: Interleukin 6 (IL-6) is an important pro-inflammatory and anti-inflammatory cytokine expressed by T cells, macrophages and muscle cells. IL-6 signals through a receptor complex containing two receptors, IL-6R? and gp130. IL-6 has an important function in

Country of Origin: US Origin

Applications: FC

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