6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

Product Specifications

VWR Part Number: IR2733

ImmunoReagents, Inc. Part Number: MAB-100-IL17ABIO

Product: MONOCLONAL ANTI-IL-17A

Concentration: 0.5 mg/mL solution

Amount: $100 \mu g$

Conjugate: Biotin (NHS-LC)

Form: 0.5 mg/mL solution

Purification: Protein A

Purity: > 95% based on SDS-PAGE

Host: Mouse

Immunogen: Interleukin-17A

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-17A

Cross Reactivity: Interleukin-17A (IL-17A), also known as CTLA-8, is a pro-inflammatory cytokine member of a six-species family of proteins (IL-17A-17F). IL-17A is secreted mainly by activateD CD4+ and CD8+ T

lymphocytes and acts through its receptor, IL-17R, to induce

Country of Origin: US Origin

Applications: WB

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