

## Anti-Human IL-7 Polyclonal Antibody

**CATALOG #:** 5146-100

**AMOUNT:** 100 µg

**LOT #:** \_\_\_\_\_

**IMMUNOGEN:** *E. coli* expressed human IL-7

**HOST:** Rabbit

### PREPARATION:

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant human IL-7. The antibody was purified by affinity chromatography employing immobilized human IL-7 matrix.

### FORMULATION:

100 µg (0.5 mg/ml) affinity purified rabbit anti-human IL-7 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% sodium azide.

### STORAGE CONDITIONS:

Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

### APPLICATION AND USAGE:

The antibody can be used for Western blot analysis (0.5-1 µg/ml) and neutralization (0.1-0.5 µg/ml). However, the optimal conditions should be determined individually.

**FOR RESEARCH USE ONLY! Not to be used in human.**

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