

Anti-Murine IL-6 Polyclonal Antibody

CATALOG #:	5144-100
AMOUNT:	100 µg
LOT #:	_____
IMMUNOGEN:	<i>E. coli</i> expressed murine IL-6
HOST:	Rabbit

PREPARATION:

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant murine IL-6. The antibody was purified by affinity chromatography employing immobilized murine IL-6 matrix.

FORMULATION:

100 µg (0.5 mg/ml) affinity purified rabbit anti-murine IL-6 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 ELISA (1-3 µg/ml), Western blot analysis (0.5-1 µg/ml), and neutralization (0.1-0.5 µg/ml). However, the optimal conditions should be determined individually.

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