

Product datasheet for TA328491

II7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL

Reactivity: Murine
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Murine IL-7

Formulation: A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Purification: Produced from sera of rabbits pre-immunized with highly pure recombinant Murine IL-7.

Anti-Murine IL-7 specific antibody was purified by affinity chromatography employing

immobilized Murine IL-7 matrix.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: interleukin 7

Database Link: NP 032397

Entrez Gene 16196 Mouse

P10168

Synonyms: IL-7

Note: Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Murine

IL-7 (0.50 ng/ml), a concentration of 0.08-0.1 <= ug/ml of this antibody is required.

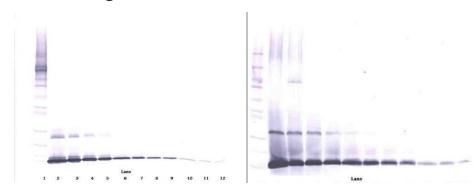
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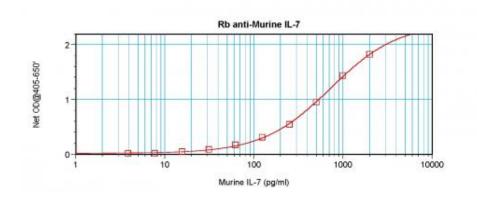
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Product images:



To detect Murine IL-7 by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Murine IL-7 ([TA328490]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Murine IL-7.



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