

Product datasheet for TA328501

Il15 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

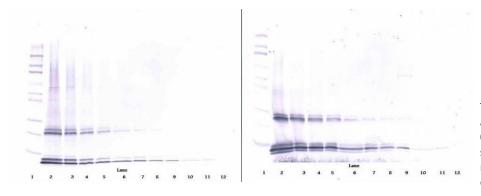
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL
Reactivity:	Murine
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	E.coli derived Recombinant Murine IL-15
Formulation:	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Purification:	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mIL-15. Anti-Murine IL-15 specific antibody was purified by affinity chromatography employing immobilized mIL-15 matrix.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 15
Database Link:	<u>NP_032383</u> <u>Entrez Gene 16168 Mouse</u> <u>P48346</u>
Synonyms:	IL-15; MGC9721
Note:	Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of mIL-15 (5.0 ng/ml), a concentration of 0.4 - 0.5 <=ug/ml of this antibody is required.



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Product images:



To detect mIL-15 by Western Blot analysis this antibody can be used at a concentration of 0.1 -0.2 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant mIL-15 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

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