

Product datasheet for TA328348

IGF2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

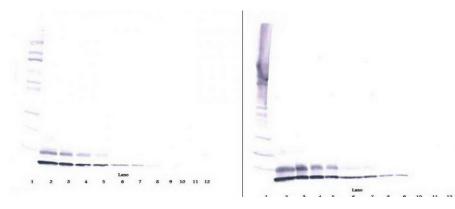
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| Product Type: | Primary Antibodies |
|-----------------------|---|
| Applications: | ELISA, WB |
| Recommended Dilution: | WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Polyclonal |
| Immunogen: | E.coli derived Recombinant Human IGF-II |
| 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 hIGF-II. Anti-Human IGF-II specific antibody was purified by affinity chromatography and then biotinylated. |
| Conjugation: | Biotin |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | insulin like growth factor 2 |
| Database Link: | <u>NP_000603</u> <u>Entrez Gene 3481 Human</u> <u>P01344</u> |
| Synonyms: | C11orf43; GRDF; IGF-II; PP9974 |
| Protein Families: | Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein |

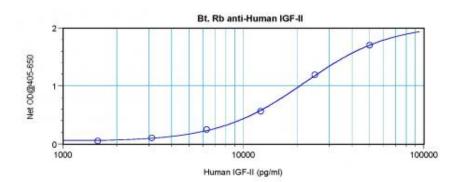


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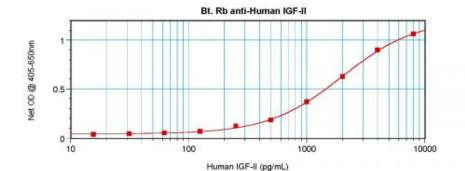
Product images:



To detect hIGF-II by direct ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant hIGF-II.



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To detect hIGF-II by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Human IGF-II ([TA328349]) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant hIGF-II.

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