

Product datasheet for TA328517

Csf2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

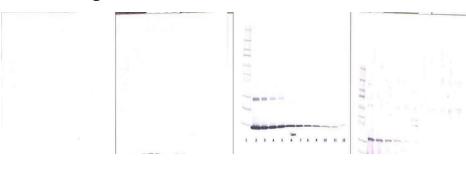
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| Product Type: | Primary Antibodies |
|-----------------------|--|
| Applications: | ELISA, WB |
| Recommended Dilution: | WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL |
| Reactivity: | Murine |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | E.coli derived Recombinant Murine GM-CSF |
| 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 mGM- CSF. Anti-Murine GM-CSF specific antibody was purified by affinity chromatography employing immobilized mGM-CSF matrix. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | colony stimulating factor 2 (granulocyte-macrophage) |
| Database Link: | <u>NP_034099</u> <u>Entrez Gene 12981 Mouse</u> <u>P01587</u> |
| Synonyms: | CSF; GM-CSF; GMCSF; MGC131935; MGC138897; molgramostin; sargramostim |
| Note: | Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of mGM-CSF (0.60 ng/ml), a concentration of 0.012-0.020 <=ug/ml of this antibody is required. |

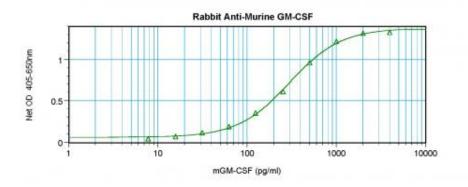


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Product images:



To detect mGM-CSF 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 GM-CSF ([TA328516]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mGM-CSF.



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