

Product Datasheet

CD27/TNFRSF7 Antibody (LG.3A10) [Alexa Fluor™ Plus 594]

NBP2-81095AFP594

Unit Size: 0.1 ml

Store at 4C in the dark.

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CD27/TNFRSF7 Antibody (LG.3A10) [Alexa Fluor™ Plus 594]

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | LG.3A10 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | Alexa Fluor Plus 594 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Armenian Hamster |
| Gene ID | 939 |
| Gene Symbol | CD27 |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | This antibody is specific for mouse CD27/TNFRSF7, which, as in the human system, is largely restricted to cells of the T cell lineage, and is expressed on the great majority of both alpha-beta and gamma-delta T lymphocytes, and thymocytes. |
| Immunogen | This antibody was produced by injecting Armenian hamsters intraperitoneally with a mixture of two murine CD27/TNFRSF7 tag-expressing Armenian hamster fibroblast clones (AR0524 and AR0530) in Freund's adjuvant |
| Notes | This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Functional, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Functional |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-81095AFP594

| | |
|----------------|--|
| NBP2-38434PEP | CD27/TNFRSF7 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DY382-05 | CD27/TNFRSF7 [Biotin] |
| 6507-IL-010/CF | IL-4 [Unconjugated] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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