### **Product Datasheet**

# CD27/TNFRSF7 Antibody (LG.3A10) [mFluor Violet 610 SE] NBP2-81095MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81095MFV610

CD27/TNFRSF7 Antibody (LG.3A10) [mFluor Violet 610 SE]

| CD27/TNFRSF7 Antibody (LG.3A10) [MFIUOR VIOLET 610 SE] |   |
|--|---|
| 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  | mFluor Violet 610 SE  |
| 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                                |
| 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.  |
|  |   |

## Images

CD27/TNFRSF7 Antibody (LG.3A10) [mFluor Violet 610 SE] [NBP2-81095MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







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#### Products Related to NBP2-81095MFV610

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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