# **Product Datasheet**

# CD27/TNFRSF7 Antibody (LG.3A10) [mFluor Violet 500 SE] NBP2-81095MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81095MFV500

CD27/TNFRSF7 Antibody (LG.3A10) [mFluor Violet 500 SE]

CD27/TNFRSF7 Antibody (EG.SATO) [ITIFICOT VIOLET 500 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 500 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 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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#### Products Related to NBP2-81095MFV500

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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