# **Product Datasheet**

# CD27 Ligand/TNFSF7/CD70 Antibody (TAN 1-7) [mFluor Violet 500 SE] NBP2-50150MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-50150MFV500

CD27 Ligand/TNFSF7/CD70 Antibody (TAN 1-7) [mFluor Violet 500 SE]

CD27 Ligand/TNFSF7/CD70 Antibody (TAN 1-7) [mFluor 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	TAN 1-7
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	970
Gene Symbol	CD70
Species	Mouse
Specificity/Sensitivity	This antibody is a non-depleting mAb that blocks the CD70-CD27 interaction.
Immunogen	Recombinant mouse CD27 Ligand/TNFSF7/CD70 (extracellular domain, aa residues 41-195)
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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	ELISA, Flow Cytometry, Functional, Immunocytochemistry/Immunofluorescence, CyTOF-ready
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Functional, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### **Images**

CD27 Ligand/TNFSF7/CD70 Antibody (TAN 1-7) [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 NBP2-50150MFV500

210-TA-005 TNF-alpha [Unconjugated]

783-CL-050/CF CD27 Ligand/TNFSF7/CD70

6507-IL-010/CF IL-4 [Unconjugated]

285-IF-100 IFN-gamma [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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