# **Product Datasheet**

# CD30 Ligand/TNFSF8 Antibody (RM153) [mFluor Violet 450 SE] NBP3-11992MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-11992MFV450

CD30 Ligand/TNFSF8 Antibody (RM153) [mFluor Violet 450 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	RM153
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	944
Gene Symbol	TNFSF8
Species	Mouse
Specificity/Sensitivity	This antibody is specific for murine CD30 Ligand/TNFSF8, a 40-kDa type II transmembrane protein member of the TNF superfamily. Interaction of CD30 with CD30 Ligand/TNFSF8 plays an important role in T cell activation/costimulation.
Immunogen	This antibody was raised by immunising Sprague Dawley rats with the CHO cells stably transfected with murine CD30 Ligand/TNFSF8 and fusing the splenocytes with P3U1 myeloma cells.
Product Application Details	
Applications	Flow Cytometry, Block/Neutralize, Functional Assay
Recommended Dilutions	Flow Cytometry, Block/Neutralize, Functional Assay
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## **Images**

CD30 Ligand/TNFSF8 Antibody (RM153) [mFluor Violet 450 SE] [NBP3-11992MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.







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#### Products Related to NBP3-11992MFV450

NBP1-43323MFV450 Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [mFluor Violet

450 SE]

210-TA-005 TNF-alpha [Unconjugated]

1028-CL-050 CD30 Ligand/TNFSF8 [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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