# **Product Datasheet**

## TRAILR1/TNFRSF10A Antibody (DR-4-02) [mFluor Violet 500 SE] NBP2-31343MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-31343MFV500

TRAILR1/TNFRSF10A Antibody (DR-4-02) [mFluor Violet 500 SE]

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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	DR-4-02		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	mFluor Violet 500 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	8797		
Gene Symbol	TNFRSF10A		
Species	Human		
Specificity/Sensitivity	The mouse monoclonal antibody DR-4-02 recognizes an extracellular epitope of TRAIL-R1 (DR4), a human death receptor 4 expressed in most human tissues (spleen, peripheral blood leucocytes, thymus) and in a variety of tumour-derived cell lines.		
Immunogen	Fusion protein (Human). Fusion protein containing the extracellular part of DR4 and the constant part of the heavy chain of the human IgG1 (NM_003844.3).		
Product Application Details			
Applications	Flow Cytometry, Functional, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready		
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Functional, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

TRAILR1/TNFRSF10A Antibody (DR-4-02) [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.

	mFluor™∖	/iolet 500	
	LASER (nm)	FILTER	]
™Fluor <sup>™</sup> Violet 500	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	]
SNOVUS	410	501	
CAUTION -Research Use Only			





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### Products Related to NBP2-31343MFV500

NBP2-33716PEP	TRAILR1/TNFRSF10A Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
6949-DR-100	TRAILR1/TNFRSF10A [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

#### 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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