# **Product Datasheet**

# Nectin-1/PVRL1 Antibody (R1.302) [mFluor Violet 450 SE] NBP2-54643MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-54643MFV450

Nectin-1/PVRL1 Antibody (R1.302) [mFluor Violet 450 SE]

Nectin-17F VKE1 Antibody (K1.302) [mFidor Violet 450 3E]	
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	R1.302
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5818
Gene Symbol	NECTIN1
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody R1.302 recognizes CD111 (also known as Nectin 1), a 75 kDa type I transmembrane glycoprotein broadly expressed on endothelial cells, epithelial cells, neuronal cells, megakaryocytes, and CD34-positive stem cells.
Immunogen	NIH/3T3 cells transfected with human CD111
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Flow (Cell Surface), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

# **Images**

Nectin-1/PVRL1 Antibody (R1.302) [mFluor Violet 450 SE] [NBP2-54643MFV450] - 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 NBP2-54643MFV450

NBP1-86554PEP Nectin-1/PVRL1 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

10287-N1-100 Nectin-1/PVRL1 [Unconjugated]

D6050 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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