

# Product Datasheet

## Nectin-1/PVRL1 Antibody (R1.302) [Biotin] NBP2-54643B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-54643B**

Nectin-1/PVRL1 Antibody (R1.302) [Biotin]

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	Biotin
Purity	Protein A purified
Buffer	PBS
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.





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### **Products Related to NBP2-54643B**

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IC002B	Mouse IgG1 Isotype Control (11711) [Biotin]
NBP1-86554PEP	Nectin-1/PVRL1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
10287-N1-100	Nectin-1/PVRL1 [Unconjugated]

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### **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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