

# Product Datasheet

## **DEP-1/CD148 Antibody (MEM-CD148/05) [Janelia Fluor® 635] NBP2-21790JF635**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-21790JF635**

DEP-1/CD148 Antibody (MEM-CD148/05) [Janelia Fluor® 635]

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	MEM-CD148/05
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 635
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5795
Gene Symbol	PTPRJ
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody MEM-CD148/05 recognizes CD148, a highly glycosylated up to 250 kDa receptor-like protein tyrosin phosphatase expressed mainly in lymphocytes, myeloid cells and epithelial cells.
Immunogen	Human recombinant CD148 (amino acids 1-444).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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