# **Product Datasheet**

# DEP-1/CD148 Antibody (MEM-CD148/05) [mFluor Violet 500 SE] NBP2-21790MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-21790MFV500

DEP-1/CD148 Antibody (MEM-CD148/05) [mFluor Violet 500 SE]

DEF-1/CD148 Antibody (MEM-CD148/03) [millidol Violet 300 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	MEM-CD148/05
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 500 SE
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).
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.

# **Images**

DEP-1/CD148 Antibody (MEM-CD148/05) [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.





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# Products Related to NBP2-21790MFV500

NBP1-86547PEP DEP-1/CD148 Recombinant Protein Antigen

DVE00 VEGF [HRP] 1934-DP-010 DEP-1/CD148

NBP2-22203 ERK1 Antibody (1E5)

#### 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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