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Product Datasheet

CD100 (Semaphorin-4D) Antibody, IgG1, Clone: [SEMA4D/933], Mouse, Monoclonal NBT-10507-MSM3-P0

Article Name	CD100 (Semaphorin-4D) Antibody, IgG1, Clone: [SEMA4D/933], Mouse, Monoclonal
Biozol Catalog Number	NBT-10507-MSM3-P0
Supplier Catalog Number	10507-MSM3-P0
Alternative Catalog Number	NBT-10507-MSM3-P0-20,NBT-10507-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Primate
Immunogen	Human recombinant SEMA4D protein
Product Description	Recognizes a homodimeric protein comprised of 50kDa subunits, identified as CD100. It is expressed on majority of haemopoietic cells (B, T, NK and myeloid cells) and is absent from bone marrow, erythrocytes, eosinophils and endothelial cells. Its exp...
Clonality	Monoclonal
Clone Designation	[SEMA4D/933]
Molecular Weight	50kDa (Monomer)
Isotype	IgG1

NCBI	10507
UniProt	Q92854
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.