

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD100 (Semaphorin-4D) Antibody, IgM, Clone: [133-1C6], Mouse, Monoclonal NBT-10507-MSM1-P0**

Article Name	CD100 (Semaphorin-4D) Antibody, IgM, Clone: [133-1C6], Mouse, Monoclonal
Biozol Catalog Number	NBT-10507-MSM1-P0
Supplier Catalog Number	10507-MSM1-P0
Alternative Catalog Number	NBT-10507-MSM1-P0-20,NBT-10507-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Primate
Immunogen	PHA stimulated human peripheral blood lymphocytes.
Product Description	Recognizes a homodimeric protein comprised of 50kDa subunits, identified as CD100 (Workshop VI, Code N-L026). It is expressed on majority of haemopoietic cells (B, T, NK and myeloid cells) and is absent from bone marrow, erythrocytes, eosinophils and...
Clonality	Monoclonal
Clone Designation	[133-1C6]
Molecular Weight	50kDa (Monomer)
Isotype	IgM

NCBI	<a href="#">10507</a>
UniProt	<a href="#">Q92854</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. 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.