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Product Datasheet

Semaphorin-4D Antibody / SEMA4D, Clone: [133-1C6], Mouse, Monoclonal NSJ-V2451-20UG

Article Name	Semaphorin-4D Antibody / SEMA4D, Clone: [133-1C6], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2451-20UG
Supplier Catalog Number	V2451-20UG
Alternative Catalog Number	NSJ-V2451-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	PHA stimulated human peripheral blood lymphocytes were used as the immunogen for the Semaphorin-4D antibody.
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
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[133-1C6]
Isotype	Mouse IgM, kappa

UniProt	Q92854
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Purity	PEG precipitation
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	Semaphorin-4D
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 0.5-1ug/ml
Application Notes	Optimal dilution of the Semaphorin-4D antibody to be determined by the researcher.