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Product Datasheet

CD100 (Semaphorin-4D)(A8), CF405S conjugate, 0.1mg/mL, Mouse BOT-BNC040218-500

Article Name	CD100 (Semaphorin-4D)(A8), CF405S conjugate, 0.1mg/mL, Mouse
Biozol Catalog Number	BOT-BNC040218-500
Supplier Catalog Number	BNC040218-500
Alternative Catalog Number	BOT-BNC040218-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Human, Monkey, Mouse
Immunogen	PHA stimulated human peripheral blood lymphocytes.
Conjugation	CF405S
Product Description	CD100 (also known as Semaphorin 4D), is a homodimeric protein comprised of 50 kDa subunits. It is expressed on resting T cells and weakly on other lymphocytes, and its expression is increased on B and T cells after stimulation. CD100 is a cell surfac...
Concentration	0.1 mg/mL
Molecular Weight	50 kDa (Monomer)
UniProt	Q92854
Buffer	PBS, 0.1% BSA, 0.05% azide

Source	Animal
Application Notes	Functional studies: Order Ab without azide, Flow cytometry: 0.5-1 ug/million cells, Immunofluorescence: 0.5-1 ug/mL, Optimal dilution for a specific application should be determined.