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Product Datasheet

CD100 Rabbit monoclonal antibody, Unconjugated BWT-MB66385

Article Name	CD100 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66385
Supplier Catalog Number	MB66385
Alternative Catalog Number	BWT-MB66385-50UL,BWT-MB66385-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	A synthetic peptide of human Semaphorin 4D
Conjugation	Unconjugated
Product Description	Semaphorin-4D/CD100 (Sema4D) is a disulfide-linked homodimeric type 1 transmembrane glycoprotein belonging to the class IV family of membrane bound semaphorins. The extracellular domain of Sema4D contains a cysteine-rich semaphorin-like domain, an Ig...
Molecular Weight	~ 120 kDa
UniProt	Q92854
Purity	The antibody was purified by immunogen affinity chromatography.
Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.

Application Dilute	WB (1/500 - 1/1000), IF/ICC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of CD100 protein.