

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

Product Datasheet

CD133 monoclonal antibody, Unconjugated, Mouse BWT-MB9127

Article Name	CD133 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB9127
Supplier Catalog Number	MB9127
Alternative Catalog Number	BWT-MB9127-50UL,BWT-MB9127-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse
Immunogen	Peptide
Conjugation	Unconjugated
Product Description	CD133 antigen also known as prominin-1 is a glycoprotein that in humans is encoded by the PROM1 gene. It is a member of pentaspan transmembrane glycoproteins (5-transmembrane, 5-TM), which specifically localize to cellular protrusions. While the prec...
Molecular Weight	Predicted band size 97 kDa
UniProt	O43490
Purity	Peptide affinity purified
Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	ICC:1:100-1:500 IHC:1:50-1:200
Application Notes	CD133 monoclonal antibody detects endogenous levels of CD133 protein.