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## **Product Datasheet**

## CD34 monoclonal antibody, Unconjugated, Mouse BWT-MB65776

Article Name	CD34 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65776
Supplier Catalog Number	MB65776
Alternative Catalog Number	BWT-MB65776-50UL,BWT-MB65776-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD34.
Conjugation	Unconjugated
Product Description	CD34 is a type I transmembrane glycophosphoprotein expressed by hematopoietic stem/progenitor cells, vascular endothelium and some fibroblasts. CD34 expression has been the hallmark used to identify hematopoietic stem cells for many years. CD34+ hema
Molecular Weight	~ 40 kDa
UniProt	P28906
Purity	The monoclonal antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is $> 95\%$ (by SDS-PAGE).

Form	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes human CD34