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## **Product Datasheet**

## CD31 monoclonal antibody, Unconjugated, Mouse BWT-MB65771

Article Name	CD31 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65771
Supplier Catalog Number	MB65771
Alternative Catalog Number	BWT-MB65771-50UL,BWT-MB65771-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD31.
Conjugation	Unconjugated
Product Description	CD31 (Platelet Endothelial Cell Adhesion Molecule-1: PECAM-1), a member of the Ig superfamily of cell adhesion molecules, is expressed by circulating platelets, monocytes, neutrophils, some T cells, and endothelial cells and modulates cell adhesion,
Molecular Weight	~ 82 kDa
UniProt	P16284
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. Liquid in PBS, pH 7.3, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes human CD31