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## **Product Datasheet**

## CD80 monoclonal antibody, Unconjugated, Mouse BWT-MB65805

Article Name	CD80 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65805
Supplier Catalog Number	MB65805
Alternative Catalog Number	BWT-MB65805-50UL,BWT-MB65805-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD80.
Conjugation	Unconjugated
Product Description	CD80 (B7-1, BB1) and CD86 (B7-2, B70) are members of the B7 family of cell surface ligands that regulate T cell activation and immune responses. CD80 is expressed on activated antigen presenting cells, including dendritic cells, B cells, monocytes, a
Molecular Weight	~ 33 kDa
UniProt	P33681
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 CD80