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## Product Datasheet

### CD274 monoclonal antibody, Unconjugated, Mouse BWT-MB65825

Article Name	CD274 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65825
Supplier Catalog Number	MB65825
Alternative Catalog Number	BWT-MB65825-50UL,BWT-MB65825-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Full length human PD-L1
Conjugation	Unconjugated
Product Description	Programmed cell death 1 ligand 1 (PD-L1, B7-H1, CD274) is a member of the B7 family of cell surface ligands that regulate T cell activation and immune responses. The PD-L1 ligand binds the PD-1 transmembrane receptor and inhibits T cell activation. P...
Molecular Weight	~ 33 kDa
UniProt	<a href="#">Q9NZQ7</a>
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 IgG2b kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes human CD274