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## **Product Datasheet**

## CD22 monoclonal antibody, Unconjugated, Mouse BWT-MB65764

Article Name	CD22 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65764
Supplier Catalog Number	MB65764
Alternative Catalog Number	BWT-MB65764-50UL,BWT-MB65764-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD22.
Conjugation	Unconjugated
Product Description	CD22 (also known as siglec-2) is a member of the sialic acid-binding immunoglobulin-type lectin (Siglec) family of immunomodulatory receptors. CD22 can bind to its ligand alpha 2,6-linked sialic acid on different cells (trans interaction) as well as
Molecular Weight	~ 95 kDa
UniProt	P20273
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 CD22