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## **Product Datasheet**

## CD122 Rat monoclonal antibody, Unconjugated BWT-MB65841

Article Name	CD122 Rat monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB65841
Supplier Catalog Number	MB65841
Alternative Catalog Number	BWT-MB65841-50UL,BWT-MB65841-100UL
Manufacturer	Bioworld Technology
Host	Rat
Category	Antikörper
Application	FC, IF
Species Reactivity	Mouse
Immunogen	Rat T cell line expressing mouse CD122 ( IL-2Rbeta)
Conjugation	Unconjugated
Product Description	Receptor for interleukin-2. This beta subunit is involved in receptor mediated endocytosis and transduces the mitogenic signals of IL2. Probably in association with IL15RA, involved in the stimulation of neutrophil phagocytosis by IL15 (By similarity
Molecular Weight	~ 60 kDa
UniProt	P16297
Purity	The monoclonal antibody was affinity-purified from rat antiserum by affinity-chromatography using epitope-specific immunogen and the purity is $> 95\%$ (by SDS-PAGE).

Form	Rat IgG2b kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes mouse CD122