

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## IL-4 Rat monoclonal antibody, Unconjugated BWT-MB65855

Article Name	IL-4 Rat monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB65855
Supplier Catalog Number	MB65855
Alternative Catalog Number	BWT-MB65855-50UL,BWT-MB65855-100UL
Manufacturer	Bioworld Technology
Host	Rat
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	CHO-expressed recombinant human IL-4
Conjugation	Unconjugated
Product Description	Interleukin-4 (IL-4) is a cytokine secreted by activated T cells, basophils, and mast cells. While it contributes to many immunomodulatory responses, it is mainly recognized as the cytokine responsible for eliciting differentiation of naive T cells i
Molecular Weight	~ 17 kDa
UniProt	P05112
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 IgG1 kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes human IL-4