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Product Datasheet

CD117 monoclonal antibody, Unconjugated, Mouse BWT-MB65747

Article Name	CD117 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65747
Supplier Catalog Number	MB65747
Alternative Catalog Number	BWT-MB65747-50UL,BWT-MB65747-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD117.
Conjugation	Unconjugated
Product Description	c-Kit is a member of the subfamily of receptor tyrosine kinases that includes PDGF, CSF-1, and FLT3/flk-2 receptors. It plays a critical role in activation and growth in a number of cell types including hematopoietic stem cells, mast cells, melanocyt...
Molecular Weight	~ 109 kDa
UniProt	P10721
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 CD117