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Product Datasheet

ZAP70 monoclonal antibody, Unconjugated, Mouse BWT-MB66170

Article Name	ZAP70 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66170
Supplier Catalog Number	MB66170
Alternative Catalog Number	BWT-MB66170-50UL,BWT-MB66170-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human ZAP70. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The Syk family protein tyrosine kinase Zap-70 is expressed in T and NK cells and plays a critical role in mediating T cell activation in response to T cell receptor (TCR) engagement. Following TCR engagement, Zap-70 is rapidly phosphorylated on sever...
Molecular Weight	~ 70 kDa
UniProt	P43403
Purity	The 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. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of ZAP70 protein.