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Product Datasheet

ERK7 monoclonal antibody, Unconjugated, Mouse BWT-MB67159

Article Name	ERK7 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67159
Supplier Catalog Number	MB67159
Alternative Catalog Number	BWT-MB67159-50UL,BWT-MB67159-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	Recombinant fusion protein of human ERK7. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Atypical MAPK protein that regulates several process such as autophagy, ciliogenesis, protein trafficking/secretion and genome integrity, in a kinase activity-dependent manner. Controls both, basal and starvation-induced autophagy through its intera...
Molecular Weight	~ 63 kDa
UniProt	Q8TD08
Purity	This antibody is purified through a protein G column.

Form	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IF/ICC (1/10 - 1/50)
Application Notes	Recognizes endogenous levels of ERK7 protein.