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Product Datasheet

Calpain 1 monoclonal antibody, Unconjugated, Mouse BWT-MB9106

Article Name	Calpain 1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB9106
Supplier Catalog Number	MB9106
Alternative Catalog Number	BWT-MB9106-50UL,BWT-MB9106-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant protein.
Conjugation	Unconjugated
Product Description	Calpain 1, also designated μ -calpain, is an intracellular calcium-dependent protease that cleaves cyto-skeletal and submembranous proteins. Calpains are nonlysosomal, calcium-activated intracellular cysteine proteases. Calpains mediate specific Ca^{2+} -...
Molecular Weight	82 kDa
UniProt	P07384
Purity	ProG purified.
Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	IHC:1:50-1:200 FC:1:50-1:100
Application Notes	Calpain 1 monoclonal antibody detects endogenous levels of Calpain 1 protein.