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## Product Datasheet

### **SIRT1 monoclonal antibody, Unconjugated, Mouse BWT-MB67173**

Article Name	SIRT1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67173
Supplier Catalog Number	MB67173
Alternative Catalog Number	BWT-MB67173-50UL,BWT-MB67173-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein of human SIRT1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The Silent Information Regulator (SIR2) family of genes is a highly conserved group of genes that encode nicotinamide adenine dinucleotide (NAD)-dependent protein deacetylases, also known as class III histone deacetylases. The first discovered and be...
Molecular Weight	~ 130 kDa
UniProt	<a href="#">Q96EB6</a>
Purity	This antibody is purified through a protein G column.

Form	Mouse IgG3 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000)
Application Notes	Recognizes endogenous levels of SIRT1 protein.