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## Product Datasheet

### **DISC-1 monoclonal antibody, Unconjugated, Mouse BWT-MB67224**

Article Name	DISC-1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67224
Supplier Catalog Number	MB67224
Alternative Catalog Number	BWT-MB67224-50UL,BWT-MB67224-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DISC-1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Involved in the regulation of multiple aspects of embryonic and adult neurogenesis. Required for neural progenitor proliferation in the ventricular/subventricular zone during embryonic brain development and in the adult dentate gyrus of the hippocampus (...)
Molecular Weight	~ 100 kDa
UniProt	<a href="#">Q9NRI5</a>
Purity	This antibody is purified through a protein G column.

Form	Mouse IgM. 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 DISC-1 protein.