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## Product Datasheet

### **GAP43 monoclonal antibody, Unconjugated, Mouse BWT-MB65928**

Article Name	GAP43 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65928
Supplier Catalog Number	MB65928
Alternative Catalog Number	BWT-MB65928-50UL,BWT-MB65928-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human GAP43.
Conjugation	Unconjugated
Product Description	This protein is associated with nerve growth. It is a major component of the motile growth cones that form the tips of elongating axons. Plays a role in axonal and dendritic filopodia induction....
Molecular Weight	~ 43 kDa
UniProt	<a href="#">P17677</a>
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	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000), IHC (1/200 - 1/500)
Application Notes	Recognizes endogenous levels of GAP43 protein.