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Product Datasheet

Gamma-enolase monoclonal antibody, Unconjugated, Mouse BWT-MB65927

| Article Name | Gamma-enolase monoclonal antibody, Unconjugated, Mouse |
|----------------------------|--|
| Biozol Catalog Number | BWT-MB65927 |
| Supplier Catalog Number | MB65927 |
| Alternative Catalog Number | BWT-MB65927-50UL,BWT-MB65927-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence of human Gamma-enolase. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | Has neurotrophic and neuroprotective properties on a broad spectrum of central nervous system (CNS) neurons. Binds, in a calcium-dependent manner, to cultured neocortical neurons and promotes cell survival |
| Molecular Weight | ~ 47 kDa |
| UniProt | P09104 |
| 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 (1/100 - 1/200) |
| Application Notes | Recognizes endogenous levels of Gamma-enolase protein. |