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## Product Datasheet

### Connexin 47 monoclonal antibody, Unconjugated, Mouse BWT-MB67127

Article Name	Connexin 47 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67127
Supplier Catalog Number	MB67127
Alternative Catalog Number	BWT-MB67127-50UL,BWT-MB67127-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Connexin 47. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell. May play a role in myelination in central and peripheral nervous s...
Molecular Weight	~ 43 kDa
UniProt	<a href="#">Q5T442</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 Connexin 47 protein.