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## Product Datasheet

### PRDX2 monoclonal antibody, Unconjugated, Mouse BWT-MB9448

Article Name	PRDX2 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB9448
Supplier Catalog Number	MB9448
Alternative Catalog Number	BWT-MB9448-50UL,BWT-MB9448-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, ICC, WB
Species Reactivity	Human
Immunogen	Recombinant protein.
Conjugation	Unconjugated
Product Description	The peroxiredoxin (PRX) family comprises six antioxidant proteins, PRX I, II, III, IV, V and VI, which protect cells from reactive oxygen species (ROS) by preventing the metal-catalyzed oxidation of enzymes. The PRX proteins primarily utilize thioered...
Molecular Weight	22 kDa
UniProt	<a href="#">P32119</a>
Purity	ProG affinity purified.
Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB:1:2,000-1:10,000 ICC:1:100 FC:1:50-1:100
Application Notes	PRDX2 monoclonal antibody detects endogenous levels of PRDX2 protein.