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## Product Datasheet

### CA II monoclonal antibody, Unconjugated, Mouse BWT-MB9112

Article Name	CA II monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB9112
Supplier Catalog Number	MB9112
Alternative Catalog Number	BWT-MB9112-50UL,BWT-MB9112-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within Human Carbonic anhydrase 2 aa 50-220.
Conjugation	Unconjugated
Product Description	Carbonic anhydrases (CAs) are members of a large family of zinc metalloenzymes that catalyze the reversible hydration of carbon dioxide. CAs are involved in a variety of biological processes including respiration, calcification, acid-base balance and...
Molecular Weight	29 kDa
UniProt	<a href="#">P00918</a>
Purity	Protein affinity purified.
Form	Mouse IgG2a, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB:1:500-1:2,000 ICC:1:50-1:200 IHC:1:50-1:200
Application Notes	CA II monoclonal antibody detects endogenous levels of CA II protein.