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## **Product Datasheet**

## Carbonic Anhydrase 9 Antibody Antibody, Unconjugated, Mouse BWT-MB65895

Article Name	Carbonic Anhydrase 9 Antibody Antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65895
Supplier Catalog Number	MB65895
Alternative Catalog Number	BWT-MB65895-50UL,BWT-MB65895-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Carbonic Anhydrase 9. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Catalyzes the interconversion between carbon dioxide and water and the dissociated ions of carbonic acid (i.e. bicarbonate and hydrogen ions)
Molecular Weight	~ 50-58 kDa
UniProt	Q16790
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 - 1/3000), IHC (1/100 - 1/200), IP (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of Carbonic Anhydrase 9 protein. protein.