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## Product Datasheet

### ASS1 monoclonal antibody, Unconjugated, Mouse BWT-MB9071

Article Name	ASS1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB9071
Supplier Catalog Number	MB9071
Alternative Catalog Number	BWT-MB9071-50UL,BWT-MB9071-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant protein within human ASS1 aa 1-250.
Conjugation	Unconjugated
Product Description	One of the enzymes of the urea cycle, the metabolic pathway transforming neurotoxic ammonia produced by protein catabolism into innocuous urea in the liver of ureotelic animals. Catalyzes the formation of arginosuccinate from aspartate, citrulline and ...
Molecular Weight	47 kDa
UniProt	<a href="#">P00966</a>
Purity	Protein affinity purified.
Form	Mouse IgG2b, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB:1:500-1:1,000 ICC:1:50-1:200 IHC:1:50-1:200 FC:1:50-1:100
Application Notes	ASS1 monoclonal antibody detects endogenous levels of ASS1 protein.