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## Product Datasheet

### ASS1 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4518

Article Name	ASS1 mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4518
Supplier Catalog Number	MB4518
Alternative Catalog Number	BWT-MB4518-25UL,BWT-MB4518-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to residues near C-terminus of human ASS1 (NP_000041).
Conjugation	Unconjugated
Product Description	The protein encoded by this gene catalyzes the penultimate step of the arginine biosynthetic pathway. There are approximately 10 to 14 copies of this gene including the pseudogenes scattered across the human genome, among which the one located on chr...
Molecular Weight	46.3 kDa
UniProt	<a href="#">P00966</a>
Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:2000
Application Notes	IgG1