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Product Datasheet

HAO1 monoclonal antibody, Unconjugated, Mouse BWT-MB65933

Article Name	HAO1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65933
Supplier Catalog Number	MB65933
Alternative Catalog Number	BWT-MB65933-50UL,BWT-MB65933-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	Recombinant protein corresponding to mouse HAO1.
Conjugation	Unconjugated
Product Description	Broad substrate specificity (S)-2-hydroxy-acid oxidase that preferentially oxidizes glycolate (PubMed:9891009). The glyoxylate produced by the oxidation of glycolate can then be utilized by alanine-glyoxylate aminotransferase for the peroxisomal synt
Molecular Weight	~ 41 kDa
UniProt	Q9WU19
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 - 1/2000)
Application Notes	Recognizes endogenous levels of HAO1 protein.