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## Product Datasheet

### CD68 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4436

Article Name	CD68 mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4436
Supplier Catalog Number	MB4436
Alternative Catalog Number	BWT-MB4436-25UL,BWT-MB4436-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 22-319 of human CD68 (NP_001242)produced in SF9 cell.
Conjugation	Unconjugated
Product Description	This gene encodes a 110-kD transmembrane glycoprotein that is highly expressed by human monocytes and tissue macrophages. It is a member of the lysosomal/endosomal-associated membrane glycoprotein (LAMP) family. The protein primarily localizes to lys...
Molecular Weight	37.2 kDa
UniProt	<a href="#">P34810</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	IgG2b