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Product Datasheet

OCT-4 Mouse monoclonal antibody, Unconjugated BWT-MB9011

Article Name	OCT-4 Mouse monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB9011
Supplier Catalog Number	MB9011
Alternative Catalog Number	BWT-MB9011-50UL,BWT-MB9011-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse
Immunogen	This antibody is produced by immunizing mice with a recombinant protein corresponding to a region of OCT-4.
Conjugation	Unconjugated
Product Description	POU5F1 (POU domain, class 5, transcription factor 1), also known as octamer-binding transcription factor-3 (Oct-3, OTF3), octamer-binding transcription factor-4 (Oct-4, Otf-4) and Oct-3/4, modulates embryonic stem (ES) cell populations by influencing...
Molecular Weight	~ 39 kDa
UniProt	Q01860
Purity	Protein A affinity purified

Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:1000-1:5000 ICC: 1:200
Application Notes	This antibody detects endogenous levels of OCT-4 and does not cross-react with related proteins.