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Product Datasheet

OCT4 monoclonal antibody, Unconjugated, Mouse BWT-MB66483

Article Name	OCT4 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66483
Supplier Catalog Number	MB66483
Alternative Catalog Number	BWT-MB66483-50UL,BWT-MB66483-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Mouse
Immunogen	Purified recombinant mouse POU5F1/OCT4 protein fragments expressed in E.coli.
Conjugation	Unconjugated
Product Description	Oct-4 (POU5F1) is a transcription factor highly expressed in undifferentiated embryonic stem cells and embryonic germ cells. A network of key factors that includes Oct-4, Nanog, and Sox2 is necessary for the maintenance of pluripotent potential, and ...
Molecular Weight	~ 45 kDa
UniProt	P20263
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application Dilute	WB (1/500 - 1/1000)
Application Notes	Recognizes endogenous levels of 44838 protein.