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Product Datasheet

Oct4 Rabbit monoclonal antibody, Unconjugated BWT-BS40267

Article Name	Oct4 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40267
Supplier Catalog Number	BS40267
Alternative Catalog Number	BWT-BS40267-50UL,BWT-BS40267-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ChIP, ICC, IHC, IP, WB
Immunogen	A synthesized peptide derived from human Oct4
Conjugation	Unconjugated
Product Description	Oct-4 is a transcription factor highly expressed in undifferentiated embryonic stem cells and embryonic germ cells. Forms a trimeric complex with SOX2 on DNA and controls the expression of a number of genes involved in embryonic development such as Y...
Molecular Weight	45kDa
UniProt	Q01860
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 ChIP

Application Notes

Oct4 Antibody detects endogenous levels of Oct4