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Product Datasheet

Oct 4 (1F4) Monoclonal Antibody, IgG1, Clone: [1F4], Unconjugated, Mouse BSS-BSM-52001M

Article Name	Oct 4 (1F4) Monoclonal Antibody, IgG1, Clone: [1F4], Unconjugated, Mouse
Biozol Catalog Number	BSS-BSM-52001M
Supplier Catalog Number	bsm-52001M
Alternative Catalog Number	BSS-BSM-52001M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	ICC, IF, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Expression of the POU-domain transcription factor Octamer-4 (Oct-4) is widely regarded as a hallmark of pluripotent stem cells. The relationship of Oct-4 to pluripotent stem cells is indicated by its tightly restricted expression to undifferentiated ...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[1F4]
Isotype	IgG1

NCBI	5460
UniProt	Q01860
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Synthetic peptide derived from human Oct 4, around 1-50aa.
Target	4-Oct
Application Dilute	WB(WB=1:500-2000), ICC/IF(ICC/IF=1:100-200)