

Antibodies Product Datasheet

Product Name:	Oct-3/4 Monoclonal Antibody
Catalog Number:	N0484
Reactivity:	Human
Applications:	WB,IF/ICC,FCM,ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Synthesized peptide derived from internal of human Oct-3/4.
Concentration:	
Gene Name:	POU5F1
Protein Name:	POU domain class 5 transcription factor 1
Other Name:	POU5F1; OCT3; OCT4; OTF3; POU domain; class 5, transcription factor 1; Octamer-binding protein 3; Oct-3; Octamer-binding protein 4; Oct-4; Octamer-binding transcription factor 3; OTF-3
Human Swiss Prot No.:	Q01860
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	Oct-3/4 Monoclonal Antibody detects endogenous levels of Oct-3/4 protein.
Storage and Stability:	-20°C/1 year