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Product Datasheet

POU5F1 Antibody / OCT4, Clone: [OCT4/6847R], Rabbit, Monoclonal NSJ-V4000-100UG

Article Name	POU5F1 Antibody / OCT4, Clone: [OCT4/6847R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4000-100UG
Supplier Catalog Number	V4000-100UG
Alternative Catalog Number	NSJ-V4000-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant fragment from the human protein was used as the immunogen for the POU5F1 antibody.
Product Description	OCT4/POU5F1 is a member of the POU family of transcription factors, involved in the regulation of pluripotency during normal development and is detectable in embryonic stem and germ cells. It is a key regulator of self-renewal in embryonic stem cells...
Clonality	Monoclonal
Clone Designation	[OCT4/6847R]
UniProt	Q01860
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the POU5F1 antibody should be determined by the researcher.