

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Oct4 Antibody / POU5F1, Clone: [OCT4/6875R], Rabbit, Monoclonal NSJ-V9377-100UG

Article Name	Recombinant Oct4 Antibody / POU5F1, Clone: [OCT4/6875R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9377-100UG
Supplier Catalog Number	V9377-100UG
Alternative Catalog Number	NSJ-V9377-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids1-134 was used as the immunogen for the recombinant Oct4 antibody.
Product Description	OCT4 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. OCT4 is a key regulator of self-renewal in embryonic stem cells, its...
Clonality	Monoclonal
Clone Designation	[OCT4/6875R]
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 recombinant antibody should be determined by the researcher.