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## Product Datasheet

### Oct-4 Antibody / POU5F1, Rabbit, Polyclonal NSJ-F47906-0.4ML

Article Name	Oct-4 Antibody / POU5F1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F47906-0.4ML
Supplier Catalog Number	F47906-0.4ML
Alternative Catalog Number	NSJ-F47906-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 110-141 from the human protein was used as the immunogen for this Oct-4 antibody.
Product Description	Transcription factors containing the POU homeodomain have been shown to be important regulators of tissue-specific gene expression in lymphoid and pituitary differentiation and in early mammalian development....
Clonality	Polyclonal
UniProt	<a href="#">Q01860</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,Immunofluorescence: 1:10-1:50
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the Oct-4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.