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## Product Datasheet

### **NANOG Antibody, Rabbit, Polyclonal NSJ-F44248-0.08ML**

Article Name	NANOG Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F44248-0.08ML
Supplier Catalog Number	F44248-0.08ML
Alternative Catalog Number	NSJ-F44248-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC
Species Reactivity	Human
Immunogen	A portion of amino acids 94-123 from the human protein was used as the immunogen for this NANOG antibody.
Product Description	NANOG protein is a 305 amino acid protein with a conserved homeodomain motif that is localized to the nuclear component of cells. The homeodomain region facilitates DNA binding. It is a transcription factor in embryonic stem cells (ESCs) and is thoug...
Clonality	Polyclonal
UniProt	<a href="#">Q9H9S0</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	IHC (Paraffin): 1:10-1:50,Immunofluorescence: 1:10-1:50,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the NANOG antibody may be required due to differences in protocols and secondary/substrate sensitivity.