

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

## Product Datasheet

### p-NANOG Antibody (pS71), Rabbit, Polyclonal NSJ-F48601-0.08ML

Article Name	p-NANOG Antibody (pS71), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F48601-0.08ML
Supplier Catalog Number	F48601-0.08ML
Alternative Catalog Number	NSJ-F48601-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, IF
Species Reactivity	Human
Immunogen	This p-NANOG antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pS71 of human Nanog.
Product Description	NANOG is a transcription regulator involved in inner cell mass and embryonic stem (ES) cells proliferation and self-renewal. It imposes pluripotency on ES cells and prevents their differentiation towards extraembryonic endoderm and trophectoderm linea...
Clonality	Polyclonal
UniProt	<a href="#">Q9H9S0</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1:10-1:50, Dot blot: 1:500
Application Notes	Titration of the p-NANOG antibody may be required due to differences in protocols and secondary/substrate sensitivity.