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## **Product Datasheet**

## NANOG Antibody, Unconjugated, Rabbit, Polyclonal PRS-5585

Article Name	NANOG Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-5585
Supplier Catalog Number	5585
Alternative Catalog Number	PRS-5585-0.02,PRS-5585-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	NANOG antibody was raised against a 19 amino acid synthetic peptide near the center of human NANOG. The immunogen is located within amino acids 130 - 180 of NANOG.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL
Molecular Weight	Predicted: 35 kD Observed: 35 kD
NCBI	79923
UniProt	Q9H9S0
Buffer	NANOG Antibody is supplied in PBS containing 0.02% sodium azide.

Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	WB: 1-2 $\mu$ g/mL, ICC/IF: 20 $\mu$ g/mL, IHC: 1-5 $\mu$ g/mL. Antibody validated: Western Blot in human, mouse and rat samples, Immunohistochemistry in human, mouse and rat samples and Immunofluorescence in human samples. All other applications and species not y