

# Oct4 antibody [N1NK]

## Cat. No. GTX01931

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	IHC-P
Reactivity	Human

Package 500 μΙ

## **Applications**

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:100

Note: The recommended fixative is 10% neutral-buffered formalin for paraffin-embedded tissue sections. Heat Induced Epitope Retreival (HIER) was performed in Epitope Retreival Solution pH6.

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Tissue culture supernatant
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Immunogen	Prokaryotic recombinant protein corresponding to 147 amino acids of the N-terminus of the human Oct-3/4 molecule.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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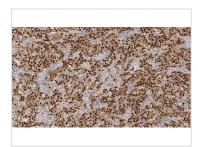


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## DATA IMAGES



## GTX01931 IHC-P Image

IHC-P analysis of human testes, seminoma tissue using GTX01931 Oct4 antibody [N1NK]. Note nuclear staining of neoplastic cells.



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