

## Oct4 antibody

Cat. No. GTX59610

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IP, IHC
<b>Reactivity</b>	Human, Mouse, Rat

References ( 1 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-4 µg/ml
IP	20 µg/ml
IHC	20 µg/ml

Not tested in other applications.

**Calculated MW** 38 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS pH7.2, 30% Glycerol, 0.5% BSA, 5mM EDTA
<b>Preservative</b>	0.03% ProClin
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Synthetic peptide mapping to the N-terminus of mouse Oct-4
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

## Note

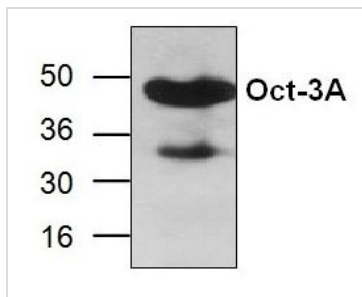
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

## DATA IMAGES

**GTX59610 WB Image**

WB analysis of rat kidney tissue lysate using GTX59610 Oct4 antibody.



For full product information, images and publications, please visit our [website](#).