

Oct4 antibody

Cat. No. GTX59610

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, IHC
Reactivity	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

Form	Liquid
Buffer	PBS pH7.2, 30% Glycerol, 0.5% BSA, 5mM EDTA
Preservative	0.03% ProClin
Storage	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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide mapping to the N-terminus of mouse Oct-4
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

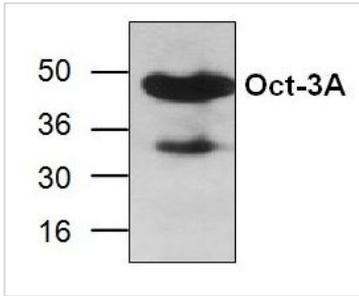
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DATA IMAGES

**GTX59610 WB Image**

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



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