

OCT6 antibody

Cat. No. GTX134041

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

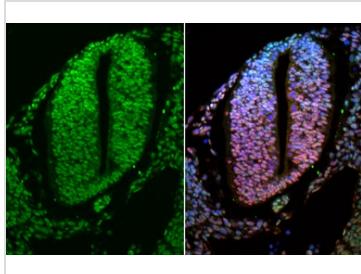
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	2.15 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of mouse OCT6. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
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.
	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.



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DATA IMAGES



GTX134041 IHC-P Image

OCT6 antibody detects OCT6 protein at nucleus by immunohistochemical analysis.

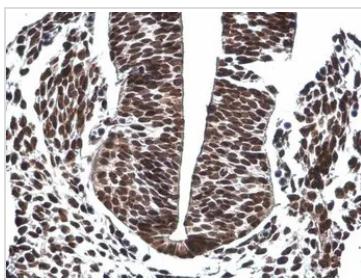
Sample: Paraffin-embedded mouse E10.5 embryo.

Green: OCT6 stained by OCT6 antibody (GTX134041) diluted at 1:250.

Red: SOX2, a nucleus marker, stained by SOX2 antibody [GT1352] (GTX627405) diluted at 1:250.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



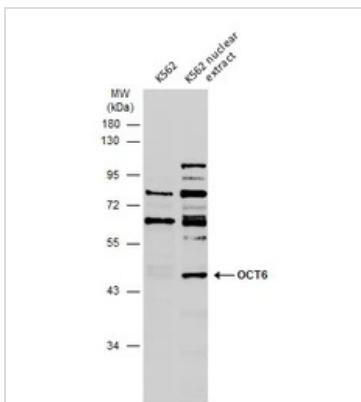
GTX134041 IHC-P Image

OCT6 antibody detects OCT6 protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse E10.5 embryo.

OCT6 stained by OCT6 antibody (GTX134041) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX134041 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with OCT6 antibody (GTX134041) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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