

OCT6 antibody

Cat. No. GTX134063

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

References (1)

★★★★★ Review (1)

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
IHC-Fr	1:100-1:1000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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	0.21 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of mouse OCT6. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

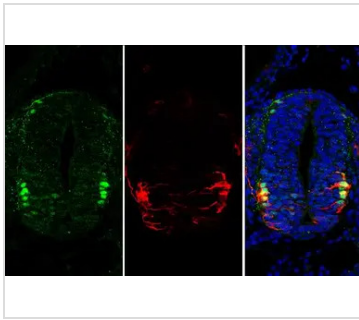
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DATA IMAGES

GTX134063 IHC-P Image

OCT6 antibody detects OCT6 protein at nucleus by immunohistochemical analysis.

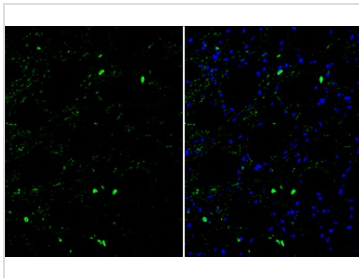
Sample: Paraffin-embedded mouse E10.5 embryo.

Green: OCT6 stained by OCT6 antibody (GTX134063) diluted at 1:250.

Red: beta Tubulin 3/ Tuj1 stained by beta Tubulin 3/ Tuj1 antibody [GT11710] (GTX631836) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

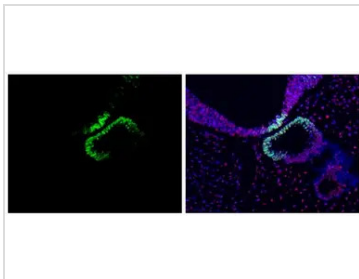

GTX134063 IHC-Fr Image

OCT6 antibody detects OCT6 protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse cerebral cortex.

Green: OCT6 stained by OCT6 antibody (GTX134063) diluted at 1:250.

Blue: Fluoroshield with DAPI (GTX30920).


GTX134063 IHC-P Image

OCT6 antibody detects OCT6 protein at nucleus by immunohistochemical analysis.

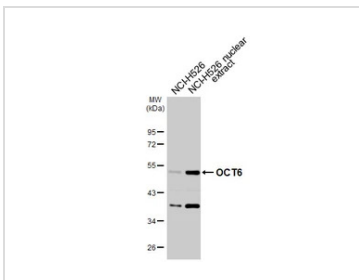
Sample: Paraffin-embedded mouse E10.5 embryo.

Green: OCT6 stained by OCT6 antibody (GTX134063) diluted at 1:500.

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


GTX134063 WB Image

NCI-H526 whole cell and nuclear extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with OCT6 antibody (GTX134063) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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