

Oct4 antibody, C-term

Cat. No. GTX89295

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-2µg/ml

Not tested in other applications.

Calculated MW 39 kDa. ([Note](#))

Product Note This antibody is expected to recognise both reported isoforms (NP_002692.2 and NP_976034.3)

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-VTTLGSPMHSN, from the C Terminus of the protein sequence according to NP_002692.2; NP_976034.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

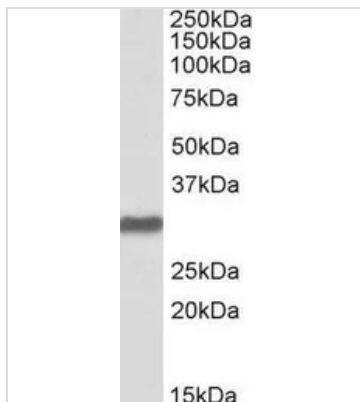
Note

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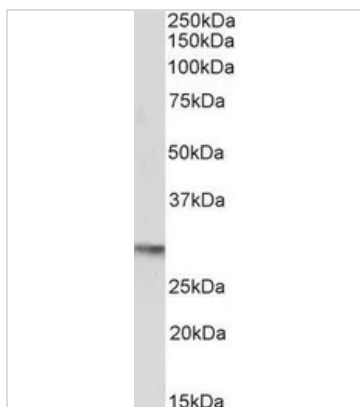
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DATA IMAGES

GTX89295 WB Image

WB analysis of human placenta lysate using GTX89295 Oct4 antibody, C-term.

Dilution : 2 μ g/ml

Loading : 35 μ g protein in RIPA buffer


GTX89295 WB Image

WB analysis of mouse heart lysate using GTX89295 Oct4 antibody, C-term.

Dilution : 0.5 μ g/ml

Loading : 35 μ g protein in RIPA buffer



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