

# Anti- OCT2 Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A300151-01	50 µl
A300151-02	100 µl

<b>Specificity</b>	Anti- OCT2 (human mouse rat)
<b>Source</b>	Rabbit Polyclonal
<b>Application</b>	WB ELISA IF
<b>Form</b>	Liquid, 1 mg/ml

## Product

**Swiss-Prot No.:** P09086

**Other Names:** OCT2, OTF2, OCTAMER-BINDING TRANSCRIPTION FACTOR 2, OTF LYMPHOID-SPECIFIC 2

## Specificity and Sensitivity

OCT2 antibody detects endogenous levels of total OCT2 protein.

## Source and Purification

The antiserum was produced against synthesized peptide derived from human OCT2 antibody.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IF: 1:100~1:500 ELISA: 1:5000

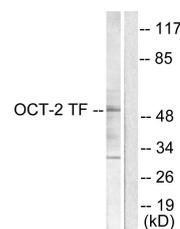
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Peptide - +

Western blot analysis of extracts from COS7 cells, using OCT2 antibody.



Peptide - +

Immunofluorescence analysis of COS7 cells, using OCT2 antibody.

## Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E032221: Dylight 488, Donkey Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP