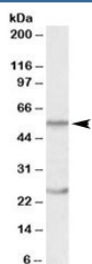


## OCT2 Antibody (R36014)

Catalog No.	Formulation	Size
R36014-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Dog, Pig
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	5452
<b>Applications</b>	Western Blot : 0.5-1.5ug/ml ELISA (peptide) LOD : 1:64000
<b>Limitations</b>	This OCT2 antibody is available for research use only.



Western blot testing of human thymus lysate with OCT2 antibody at 0.5ug/ml. Predicted molecular weight: isoforms 1-5 range in size from 43–62kDa. Both observed bands are blocked by addition of immunizing peptide.

### Description

Additional name(s) for this target protein: POU2F2, POU class 2 homeobox 2; Octamer-binding protein 2

### Application Notes

Optimal dilution of the OCT2 antibody should be determined by the researcher.

### Immunogen

Amino acids SPTGPSTKIKAEED were used as the immunogen for this OCT2 antibody. This sequence is common to

isoforms 1-5.

## **Storage**

Aliquot and store the OCT2 antibody at -20oC.