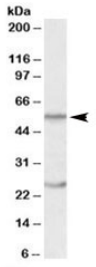
# OCT2 Antibody (R36014)

| 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**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Mouse, Rat, Dog, Pig |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 5452 |
| **Applications** | Western blot: 0.5-1.5ug/ml<br>ELISA (peptide) LOD: 1:64000 |
| **Limitations** | 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 SPTGPSTKIKAED 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.


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