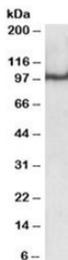


## OCT1 Antibody / POU2F1 (R34943)

| Catalog No.  | Formulation   | Size   |
|--------------|---|--------|
| R34943-100UG | 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, Cow                                 |
| <b>Format</b>               | Antigen affinity purified                                 |
| <b>Host</b>                 | Goat  |
| <b>Clonality</b>            | Polyclonal (goat origin)                                  |
| <b>Isotype</b>              | Goat Ig   |
| <b>Purity</b>               | Antigen affinity  |
| <b>Gene ID</b>              | 5451  |
| <b>Applications</b>         | Western Blot : 0.5-2ug/ml<br>ELISA (peptide) LOD : 1:4000 |
| <b>Limitations</b>          | This OCT1 antibody is available for research use only.    |



Western blot testing of nuclear HeLa lysate with OCT1 antibody at 0.5ug/ml. Predicted molecular weight: ~77 kDa, routinely observed at 90-100 kDa.

### Description

Additional name(s) for this target protein: Octamer-binding protein 1; Octamer-binding transcription factor 1; POU domain, class 2, transcription factor 1

### Application Notes

Optimal dilution of the OCT1 antibody should be determined by the researcher.

## **Immunogen**

Amino acids NVQSKSNEESGDSQQ were used as the immunogen for this OCT1 antibody.

## **Storage**

Aliquot and store the OCT1 antibody at -20oC.