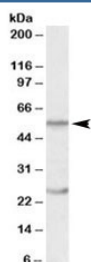


OCT2 Antibody (R36014)

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
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5452
Applications	Western Blot : 0.5-1.5ug/ml 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 SPTGPSTKKAED 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.