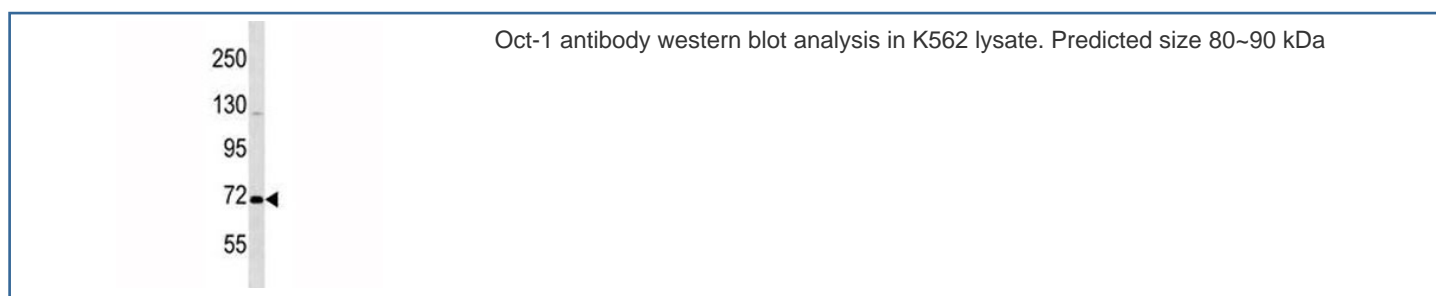


## Oct-1 Antibody / POU2F1 (F46399)

Catalog No.	Formulation	Size
F46399-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F46399-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Pig, Chicken
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	P14859
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This Oct-1 antibody is available for research use only.



## Description

The Oct1/Oct-1/POU2F1 transcription factor was among the first identified members of the POU transcription factor family (summarized by Sturm et al., 1993 [PubMed 8314572]). Members of this family contain the POU domain, a 160-amino acid region necessary for DNA binding to the octameric sequence ATGCAAAT.

## Application Notes

Titration of the Oct-1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 1-30 from the human protein was used as the immunogen for this Oct-1 antibody.

## **Storage**

Aliquot the Oct-1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.