



## **Product Datasheet**

## POU2F2 / OCT2 Peptide (orb1235269)

**Description** POU2F2 / OCT2 Peptide

Tested

**Applications** 

**Blocking** 

Target POU2F2 / OCT2

**Preservatives** POU2F2 / OCT2 peptide is supplied as 100

 $\mu g$  of dried peptide. When the peptide is reconstituted in 200  $\mu L$  water, the concentration will be 0.5 mg/mL.

Form/Appearance Lyophilized

**Storage** Store at -20°C. When reconstituted

minimize freezing and thawing.

**Note** For research use only

**Application notes** POU2F2 / OCT2 peptide is used for blocking

the activity of POU2F2 / OCT2 antibody (catalog number 43-198). The POU2F2/ OCT2 antibody ships at 0.5 mg/mL and the STK36 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the

provided peptide..

Uniprot ID P09086

NCBI NP 002689.1

**Expiration Date** 6 months from date of receipt.