



Product Datasheet

POU2F2 / OCT2 Peptide (orb1235272)

Description	POU2F2 / OCT2 Peptide
Tested Applications	Blocking
Target	POU2F2 / OCT2
Preservatives	POU2F2 / OCT2 peptide is supplied as 100 μ g of dried peptide. When the peptide is reconstituted in 200 μ 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 43-195). 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.

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