

## Anti-POU2F1 Polyclonal Antibody

Cat: AC51685

### Summary:

**【Product name】** : Anti-POU2F1 antibody

**【Source】** : Rabbit

**【Isotype】** : IgG

**【Species reactivity】** : Mouse Rat

**【Swiss Prot】** : P14859

**【Gene ID】** : 5451

**【Calculated】** : MW:76kDa

**【Observed】** : MW:95kDa

**【Purification】** : Affinity purification

**【Tested applications】** : WB

**【Recommended dilution】** : WB 1:500-2000.

**【WB Positive sample】** : Rat kidney

**【Subcellular location】** : Cytoplasm Nucleus

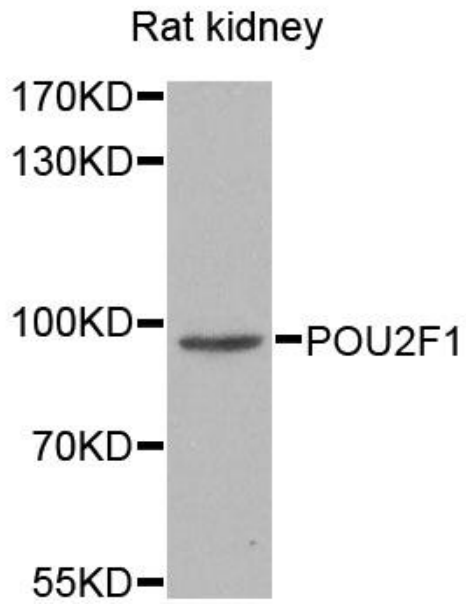
**【Immunogen】** : Recombinant protein of human POU2F1

**【Storage】** : Shipped at 4°C. Upon delivery aliquot and store at -20°C

### Background:

The OCT1 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.

## Verified picture



Western blot analysis with POU2F1 antibody  
diluted at 1:1000