

## POU3F1 Polyclonal Antibody

**catalog number: E-AB-92154**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

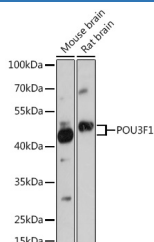
### Description

<b>Reactivity</b>	Mouse;Rat
<b>Immunogen</b>	Recombinant fusion protein of human POU3F1
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
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### Data



Western blot analysis of extracts of various cell lines using POU3F1 Polyclonal Antibody at 1:1000 dilution.

**Observed-MW:45 kDa**

**Calculated-MW:45 kDa**

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

POU3F1 (POU class 3 homeobox 1) is a protein-coding gene. Diseases associated with POU3F1 include schizophrenia. GO annotations related to this gene include RNA polymerase II transcription coactivator activity and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is POU5F2.

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