

**Anti-Human/Mouse/Rat Oct-6 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA08776**

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3th Edition

**Description:** This gene belongs to the POU transcription factor family. Class-3 subfamily. It is transcription factor that binds to the octamer motif (5'-ATTGTCAT-3'). Thought to be involved in early embryogenesis and neurogenesis. Mostly expressed in embryonal stem cells and in the developing brain.

**Antigen:** Synthetic peptide of human POU3F1

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Expressed in embryonal stem cells and in the developing brain.