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# **Oct-1 Polyclonal Antibody**

Catalog No. E-AB-14262

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

# **Description**

Reactivity Human, Mouse

**Immunogen** Recombinant protein of human POU2F1

Host Rabbit
Isotype IgG

**Purification** Affinity purification

**Conjugation** Unconjugated

**Buffer** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

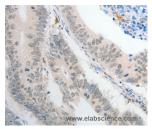
# **Applications** Recommended Dilution

WB 1:200-1:1000 IHC 1:25-1:100

### Data



Western Blot analysis of 293T cell using Oct-1 Polyclonal Antibody at dilution of 1:400 Calculated Mw:76kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using Oct-1 Polyclonal Antibody at dilution of 1:30

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

The OCT1 transcription factor was among the first identified members of the POU transcription factor family. Members of this family contain the POU domain, a 160-amino acid region necessary for DNA binding to the octameric sequence ATGCAAAT.

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