## **CTDP1 Polyclonal Antibody**

Catalog Number: E-AB-17955



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

### **Description**

Reactivity Human, Mouse

**Immunogen** Synthetic peptide of human CTDP1

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

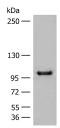
**Conjugation** Unconjugated

**Formulation** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

### **Applications** Recommended Dilution

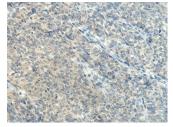
WB 1:500-1:2000 IHC 1:50-1:300 ELISA 1:5000-1:10000

#### Data

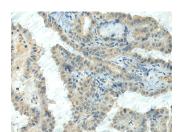


Western blot analysis of HEPG2 cell lysate using CTDP1 Polyclonal Antibody at dilution of 1:500

Observed MW:Refer to figures Calculated Mw:104 kDa



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CTDP1 Polyclonal Antibody at dilution of 1:55(×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CTDP1 Polyclonal Antibody at dilution of 1:55(×200)

### **Preparation & Storage**

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

### **Background**

This gene encodes a protein which interacts with the carboxy-terminus of the RAP74 subunit of transcription initiation

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factor TFIIF, and functions as a phosphatase that processively dephosphorylates the C-terminus of POLR2A (a subunit of RNA polymerase II), making it available for initiation of gene expression. Mutations in this gene are associated with congenital cataracts, facial dysmorphism and neuropathy syndrome (CCFDN). Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

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