

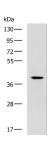
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **TDP2 Polyclonal Antibody**

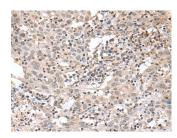
Catalog No.E-AB-19338ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

## **Images**



Western blot analysis of Mouse small intestines tissue lysate using TDP2 Polyclonal Antibody at dilution of 1:600



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using TDP2 Polyclonal Antibody at dilution of 1:75(×200)



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using TDP2 Polyclonal Antibody at dilution of 1:75(×200)

## **Immunogen Information**

**Immunogen** Synthetic peptide of human TDP2

**Gene Accession** NP057698 **Swissprot** O95551

Synonyms AD022,dJ30M3.3,EAP 2,EAP II,EAP2,EAPII,TRAF

and TNF receptor associated protein, TYDP2

#### **Product Information**

Calculated MW 41 kDa

**Observed MW** Refer to figures

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

**Purify** Antigen affinity purification

**Dilution** WB 1:500-1:2000, IHC 1:50-1:300, ELISA

1:5000-1:10000

#### **Background**

This gene encodes a member of a superfamily of divalent cation-dependent phosphodiesterases. The encoded protein associates with CD40, tumor necrosis factor (TNF) receptor-75 and TNF receptor associated factors (TRAFs), and inhibits nuclear factor-kappa-B activation. This protein has sequence and structural similarities with APE1 endonuclease, which is involved in both DNA repair and the activation of transcription factors.

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