

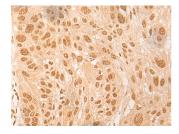
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **DBP Polyclonal Antibody**

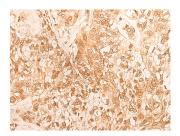
Catalog No.E-AB-17882ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

# **Images**



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using DBP Polyclonal Antibody at dilution of 1:25(×200)



Immunohistochemistry of paraffinembedded Human gastric cancer tissue using DBP Polyclonal Antibody at dilution of 1:25(×200)

# **Immunogen Information**

**Immunogen** Synthetic peptide of human DBP

**Gene Accession** NP001343 **Swissprot** Q10586

**Synonyms** DBP,DBP,Tax-responsive enhancer element-binding

protein 302,TAXREB302

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:30-1:150, ELISA 1:5000-1:10000

# **Background**

The protein encoded by this gene is a member of the PAR bZIP transcription factor family and binds to specific sequences in the promoters of several genes, such as albumin, CYP2A4, and CYP2A5. The encoded protein can bind DNA as a homo- or heterodimer and is involved in the regulation of some circadian rhythm genes.