

## TBP Rabbit Polyclonal Antibody(TBP)

Catalog TDY439C TDY439F

Tel: 010-82908854

Web: www.tdybio.com

Quantity 50μL 100μL

Entrez-Gene ID#6908 , Swiss-Prot Acc.#P20226

**For research use only.**

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, R, M	38KD	IgG

**Storage Buffer & Condition:** Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C. Do not aliquot the antibody.**

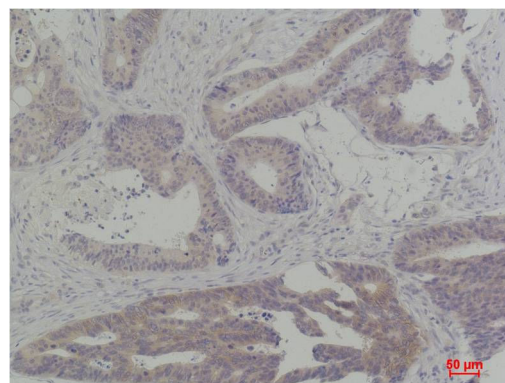
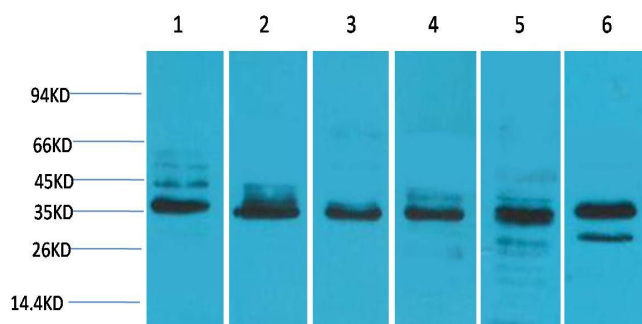
**Recommended dilutions:** WB: 1:1,000-2,000 IHC: 1:100-200

**Optimal dilutions should be determined by the end user.**

**Specificity:** Antibody can detects endogenous TBP/TATA binding protein.

**Alternative Names:** GFT2D antibody, MGC117320 antibody, SCA17 antibody, TATA binding protein antibody, TF2D antibody

**Background:** The **TATA-binding protein (TBP)** is a general transcription factor that binds specifically to a DNA sequence called the TATA box. This DNA sequence is found about 30 base pairs upstream of the transcription start site in some eukaryotic gene promoters.



Western blot analysis of 1) HeLa, 2) 293T, 3) C2C12, 4) Mouse Liver Tissue, 5) PC12, 6) Rat Brain Tissue with TBP Rabbit pAb TDY439 diluted at 1:2,000.

Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using TBP(TDY439) Rabbit pAb diluted at 1:200.