# **ATF7 Polyclonal Antibody**

Catalog Number: E-AB-18526



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

## **Description**

**Reactivity** Human

Immunogen Full length fusion protein

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

Conjugation Unconjugated

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

## **Applications** Recommended Dilution

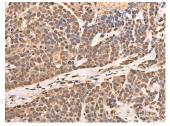
WB 1:500-1:2000 IHC 1:30-1:150 ELISA 1:5000-1:10000

### Data

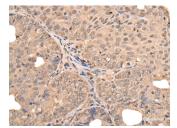
kDa 250 — 130 — 95 — 72 — 55 —

Western blot analysis of Hela cell lysate using ATF7 Polyclonal Antibody at dilution of 1:500

Observed Mw:Refer to figures Calculated Mw:53 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ATF7 Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ATF7 Polyclonal Antibody at dilution of 1:40(×200)

# **Preparation & Storage**

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

### **Background**

ATF7 (Activating Transcription Factor 7) is a Protein Coding gene. Diseases associated with ATF7

### For Research Use Only

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include Penicilliosis and Familial Atrial Fibrillation. Among its related pathways are ERK Signaling and TCR Signaling (Qiagen). Gene Ontology (GO) annotations related to this gene include nucleic acid binding and sequence-specific DNA binding. An important paralog of this gene is ENSG00000267281.

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