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

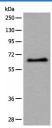
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
	4 700 4 4000

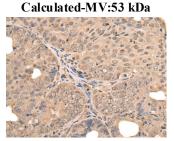
WB 1:500-1:2000 **IHC** 1:30-1:150

Data

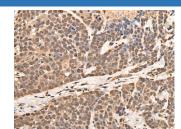


Western blot analysis of Hela cell lysate using ATF7 Polyclonal Antibody at dilution of 1:500

Observed-MV: Refer to figures



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



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

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

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