## **Elabscience**®

## **ATF7 Polyclonal Antibody**

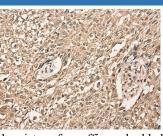
## catalog number: E-AB-52457

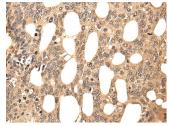
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:30-1:150

Purification Buffer	Antigen affinity purification Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Isotype	IgG
Host	Rabbit
Immunogen	Full length fusion protein
Reactivity	Human
Description	

IHC Data





Immunohistochemistry of paraffin-embedded Human lungImmunohistochemistry of paraffin-embedded Humancancer tissue using ATF7 Polyclonal Antibody at dilution ofcolorectal cancer tissue using ATF7 Polyclonal Antibody at1:40(×200)dilution of 1:40(×200)

Preparation & 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.
	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.