

## Catalog #: 3690

## Aliases

ATF3; Activating Transcription Factor 3; Cyclic AMP-Dependent Transcription Factor ATF-3; CAMP-Dependent Transcription Factor ATF-3

## Background

Gene Name: ATF3

NCBI Gene Entry: [467](#)

UniProt Entry: [P18847](#)

## Application Information

Molecular Weight: Predicted, 21 kDa; observed, 21 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB6925

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

## Immunogen

Recombinant protein of human ATF3

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:1,000-1:2,500

**Note:** This product is for research use only.

## Validation Data

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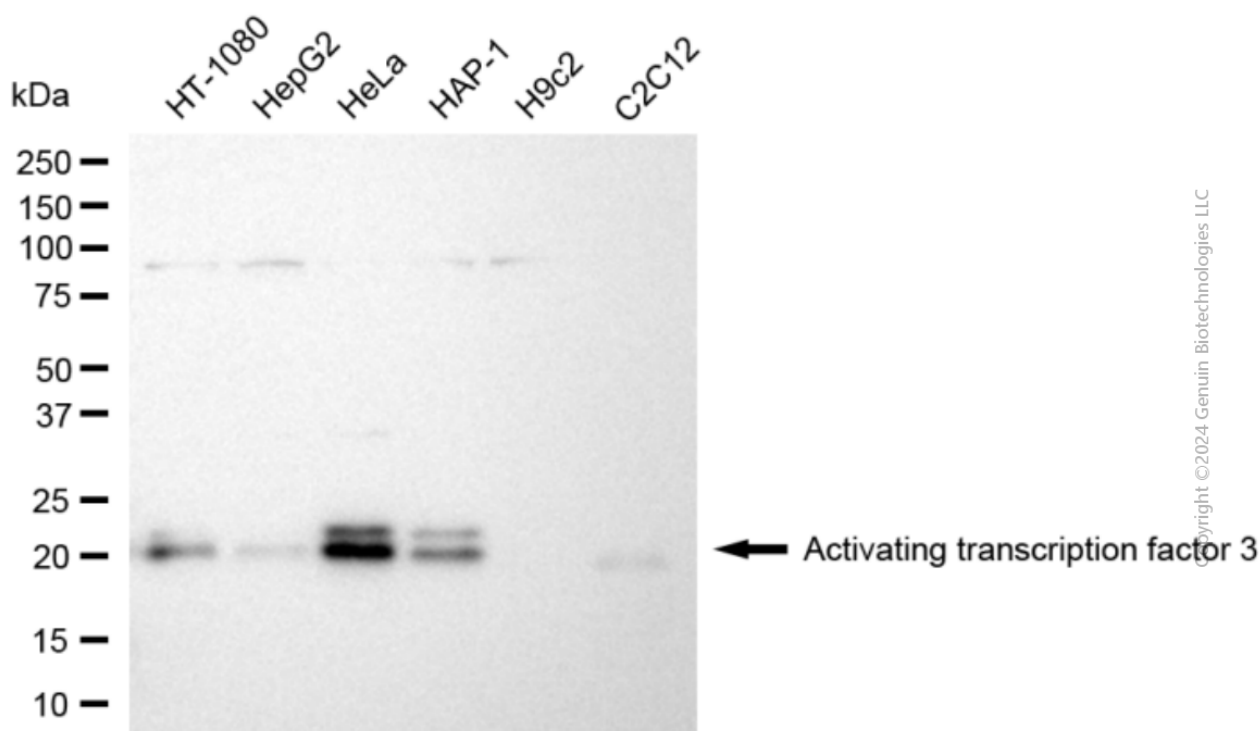
### SUPPORT

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Western blotting analysis using anti-activating transcription factor 3 antibody (Cat#3690). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-activating transcription factor 3 antibody (Cat#3690, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).