

Phospho-ATF2 (Thr71) polyclonal antibody

Catalog: BZ16658

Host: Rabbit

Reactivity: Human

BackGround:

This gene encodes a transcription factor that is a member of the leucine zipper family of DNA binding proteins. This protein binds to the cAMP-responsive element (CRE), an octameric palindrome. The protein forms a homodimer or heterodimer with c-Jun and stimulates CRE-dependent transcription. The protein is also a histone acetyltransferase (HAT) that specifically acetylates histones H2B and H4 in vitro;

Product:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 55 kDa; Observed MW: 70 kDa

Swiss-Prot:

P15336

Purification&Purity:

Affinity Purified

Applications:

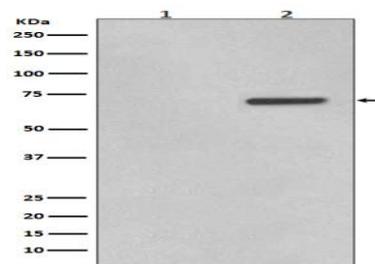
WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of Phospho-ATF2 in HeLa lysates; HeLa lysates treated with Anisomycin using Phospho-ATF2 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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