

B-ATF Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP00839

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human BATF. AA range:10-59

Mol wt 14120

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name B-ATF Antibody

Synonyms BATF; Basic leucine zipper transcriptional factor ATF-like; B-cell-activating transcription factor; B-ATF;

SF-HT-activated gene 2 protein; SFA-2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

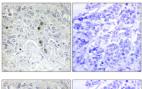
The basic leucine zipper ATF-like transcription factor encoded by BATF is a nuclear basic leucine zipper protein that belongs to the AP-1/ATF superfamily of transcription factors. The leucine zipper of this protein mediates dimerization with members of the Jun family of proteins. This protein is thought to be a negative regulator of AP-1/ATF transcriptional events.

Recommended Dilution

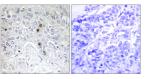
IHC: 1: 100 - 1: 300 ELISA: 1: 5000

Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using BATF Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year