



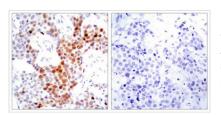


## Phospho-ATF2 (Thr69 or 51) Antibody

<b>Product Code</b>	CSB-PA644730
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P15336
Immunogen	Peptide sequence around phosphorylation site of threonine 69 or 51 (D-Q-T(p)-P-T) derived from Human ATF2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of ATF-2 only when phosphorylated at threonine 69 or 51.
<b>Tested Applications</b>	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Clonality	Polyclonal
Alias	CREB2; CREBP1;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	ATF2
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**Image** KD 3T3 95 — ATF2 (pThr69 or 51) 72 **—** 55 -43 —

Western blot analysis of extracts from 3T3 cells untreated or treated with Anisomycin using ATF2(Phospho-Thr69 or 51) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using ATF2(Phospho-Thr69 or 51) Antibody(left) or the same antibody preincubated with blocking peptide(right).



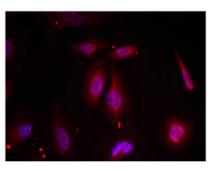
## **CUSABIO TECHNOLOGY LLC**











Immunofluorescence staining of methanol-fixed Hela cells using ATF2(Phospho-Thr69 or 51) Antibody.

**Product Modify** 

Phospho-Thr69 or 51