Phospho-ATF2 (Ser62 or 44) Antibody

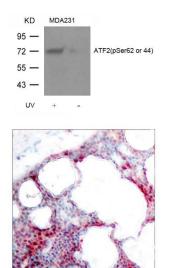
PACO24230



Product Information	
Size:	Protein Background:
100ul	Transcriptional activator, probably constitutive, which binds to the cAMP-responsive element (CRE) (consensus: 5'-GTGACGT[AC][AG]-3'), a sequence present in many viral and cellular promoters. Interaction with JUN redirects JUN to bind to CRES preferentially over the 12-O-tetradecanoylphorbol-13-acetate response elements (TRES) as part of an ATF2-c-Jun complex.
Reactivity:	
Human, Mouse, Rat	
Source:	
Rabbit	ATF2
lsotype:	Uniprot
lgG	P15336
Applications:	Synonyms:
ELISA, WB, IHC	CREB2; CREBP1;
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, WB:1:500-1:1000, IHC:1:50-1:100	Peptide sequence around phosphorylation site of serine 62 or 44 (N-D-S(p)-V-I) derived from Human ATF2.
	Storage:

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.

Product Images



Western blot analysis of extracts from MDA231 cells untreated or treated with UV using ATF2(Phospho-Ser62 or 44) Antibody.

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using ATF2(Phospho-Ser62 or 44) Antibody.