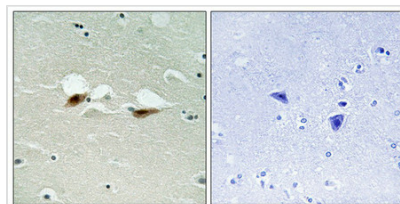




# Phospho-ATF2 (Ser472) Antibody

<b>Product Code</b>	CSB-PA590863
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P15336
<b>Immunogen</b>	Peptide sequence around phosphorylation site of Serine 472 (E-A-V(p)-A-T) derived from Human ATF-2.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous levels of ATF-2 only when phosphorylated at serine 472.
<b>Tested Applications</b>	ELISA,IHC;IHC:1:50-1:100
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	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 chromatography using
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Activating 2; ATF2; cAMP response element binding protein CRE- BP1; CREB2; HB16
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	ATF2

## Image



Immunohistochemical analysis of paraffin-embedded human brain tissue using ATF-2 (Phospho-Ser472) antibody (left) or the same antibody preincubated with blocking peptide (right).

**Product Modify** Phospho-Ser472