

CREB (phospho Ser129) antibody

Cat. No. GTX38681

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package

50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))**Product Note** CREB (phospho-Ser129) antibody detects endogenous levels of CREB only when phosphorylated at serine 129.

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide-KLH. Peptide sequence around phosphorylation site of serine 129 (I-L-S(p)-R-R) derived from Human CREB.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

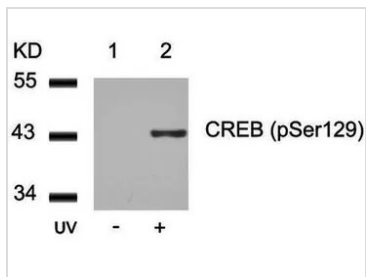
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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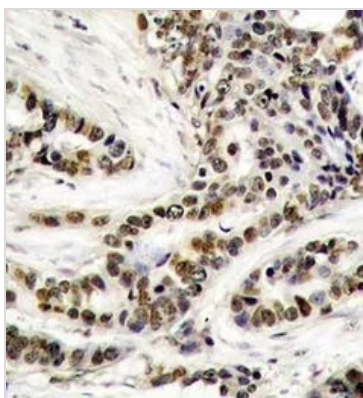
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DATA IMAGES



GTX38681 WB Image

WB analysis of 293 cell lysate using GTX38681 CREB (phospho Ser129) antibody.



GTX38681 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX38681 CREB (phospho Ser129) antibody.



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