

## Phospho-CREB (Ser133) polyclonal antibody

Catalog:	BZ16546	
Cuturos.	DEITOSTO	

Host: Ra

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Rabbit
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Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a transcription factor that is a member of the leucine zipper family of DNA binding proteins. This protein binds as a homodimer to the cAMP-responsive element, an octameric palindrome.

#### **Product:**

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

#### **Molecular Weight:**

Calculated MW: 35 kDa; Observed MW: 46 kDa

**Swiss-Prot:** 

#### P16220

**Purification&Purity:** 

Affinity Purified

**Applications:** 

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

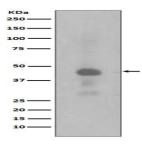
#### **Storage&Stability:**

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

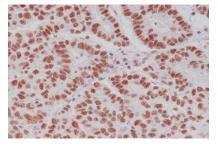
#### **Isotype:**

#### IgG

**DATA:** 



Western blot analysis of Phospho-Creb in HeLa lysates treated with Calyculin A using Phospho-CREB antibody.



Immunohistochemistry analysis of paraffin-embedded Human gastric carcinoma using Phospho-Creb antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note:

For research use only, not for use in diagnostic procedure.

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