Phospho-CREB1-S133 Rabbit Polyclonal Antibody

CABP0333

Product Information

Product SKU:	CABP0333	**Gene ID**:	1385	**Size**:	20uL, 100uL
Clone No:	-	**Host Species:**	Rabbit	**Reactivity**:	Human,Mouse,Rat

Additional Information

Observed MW:	40kDa	**Conjugate:**	Unconjugated
Calculated MW:	35kDa	**Isotype:**	IgG

Immunogen Information

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. The protein is phosphorylated by several protein kinases, and induces transcription of genes in response to hormonal stimulation of the cAMP pathway. Alternate splicing of this gene results in several transcript variants encoding different isoforms.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:100

Synonyms: CREB; CREB-1; Phospho-CREB1-S133

Purifcation Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S133 of human CREB1 (NP_604391.1).

Storage: Store at -20℃. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

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