Product Name: CREB-1 (Phospho Ser133) Rabbit

Monoclonal Antibody Catalog #: AMRe21032



Summary

Production Name CREB-1 (Phospho Ser133) Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit

Application WB,IHC,IF,IP,ELISA **Reactivity** Human,Mouse,Rat

Performance

Conjugation Phospho

Modification Phosphorylated

Isotype IgG,Kappa
Clonality Monoclonal

Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Purification Protein A

Immunogen

Gene Name CREB1

CREB1;Cyclic AMP-responsive element-binding protein 1;CREB-1;cAMP-responsive Alternative Names

element-binding protein 1

 Gene ID
 1385.0

 SwissProt ID
 P16220.

Application

IHC 1:1000-1:4000;WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-

Dilution Ratio

1:200;

Molecular Weight Calculated MW:37kD;Observed MW:43kD

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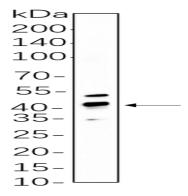


Background

Cell localization: Nucleus .. 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. [provided by RefSeq, Mar 2016],

Research Area

Image Data



Hela cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Note

For research use only.

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