

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CREB RABBIT MAB

Cat.#: N262066

Product Name: Anti-CREB Rabbit Monoclonal Antibody

Synonyms: CREB1; Cyclic AMP-responsive element-binding protein 1;

CREB-1; cAMP-responsive element-binding protein 1

UNIPROT ID: P16220

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.

Immunogen: A synthetic peptide of human CREB

Applications: WB,IHC-P,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-4H9

MW: Calculated MW: 35 kDa; Observed MW: 43 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

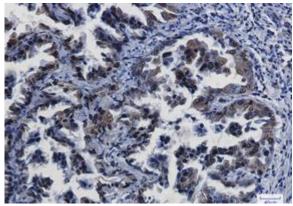
Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

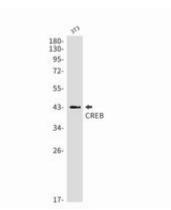


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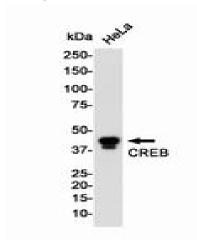
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Immunohistochemistry analysis of paraffin-embedded Human lung



cancer using CREB antibody. High- Western blot analysis of CREB in pressure and temperature Sodium 3T3 lysates using CREB antibody. Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of CREB in Hela lysates using CREB antibody.