

PRODUCT DATA SHEET

Bioworld Technology, Inc.

CREB monoclonal antibody

Catalog: MB10765 Host: Rabbit 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:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 35 kDa; Observed MW: 43 kDa

Swiss-Prot:

P16220

Purification&Purity:

Affinity Purified

Applications:

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

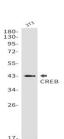
Storage&Stability:

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

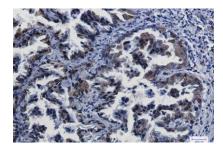
Isotype:

IgG

DATA:



Western blot analysis of CREB in 3T3 lysates using CREB antibody.



Western blot analysis of CREB in Hela lysates using CREB antibody. Immunohistochemistry analysis of paraffin-embedded Human lung cancer using 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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