Product Name: CREB (1E9) Mouse Monoclonal Antibody Enkilife Catalog #: AMM03539

Summary

Production Name CREB (1E9) Mouse Monoclonal Antibody

Description Primary antibody

Host Mouse
Application WB

Reactivity Human,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype lgG1

Clonality Monoclonal Antibody

Form Liquid

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

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

Storage

Gene Name CREB1

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

element-binding protein 1

 Gene ID
 1385

 SwissProt ID
 P16220

Application

Dilution Ratio WB: 1/500-1/1000

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

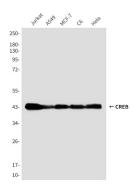
Background

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.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of CREB in Jurkat, A549, MCF-7, C6 and Hela lysates using CREB antibody.

Note

For research use only.

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