

Recombinant

DGRmAb®

CREB (DGR14017) Rabbit mAb (PBS Only)

db13965-PBS

Package : 10µg 100µg

Product Name : CREB (DGR14017) Rabbit mAb (PBS Only)**Cat.No.:** db13965-PBS**Synonyms** : CREB; CREB-1**Application** : WB, IHC-P**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**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. [provided by RefSeq, Mar 2016]

Immunogen

A synthetic peptide of human CREB

Gene ID

1385

Swiss Prot

P16220

Synonyms

CREB; CREB-1

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P

Calculated MW

37 kDa

Observed MW

43 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14017

Isotype

IgG

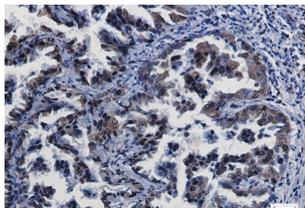
Purity

Affinity Purification

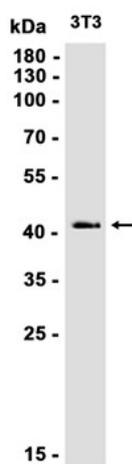
Conjugation

Un-conjugated

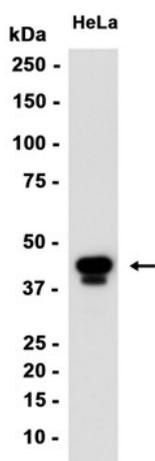
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded human lung cancer using [db13965](#) antibody.



Western blot analysis of extracts from 3T3 cells using [db13965](#) at 1:1000.



Western blot analysis of extracts from HeLa cells using [db13965](#) at 1:1000.