

CREB (1E9) Mouse mAb (PBS Only)

db6332-PBS

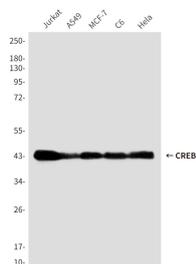
Package : 可询价

Product Name : CREB (1E9) Mouse mAb (PBS Only)**Cat.No.:** db6332-PBS**Synonyms** : CREB; CREB-1; CREB1**Application** : WB**Reactivity** : Human, Rat**Host species** : Mouse

Background	This protein binds the cAMP response element (CRE), a sequence present in many viral and cellular promoters. CREB stimulates transcription on binding to the CRE. Transcription activation is enhanced by the TORC coactivators which act independently of Ser-133 phosphorylation. Implicated in synchronization of circadian rhythmicity.
Immunogen	Purified recombinant human CREB protein fragments expressed in E.coli
Gene ID	1385
Swiss Prot	P16220
Synonyms	CREB; CREB-1; CREB1
Reactivity	Human, Rat
Application	WB
Calculated MW	35 kDa
Observed MW	43 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	1E9-G10-C3-H6
Isotype	IgG1
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.



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