

CREB5 rabbit pAb

Cat No.: ES17229

For research use only

Overview

Product Name CREB5 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human CREB5 AA

range: 415-465

Specificity This antibody detects endogenous levels of CREB5 at

Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name CREB5

Gene Name CREB5 CREBPA

Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 9586 Human Swiss-Prot Number Q02930

Alternative Names

Background The product of this gene belongs to the CRE (cAMP

response element)-binding protein family. Members

of this family contain zinc-finger and bZIP DNA-binding domains. The encoded protein specifically binds to CRE as a homodimer or a

heterodimer with c-Jun or CRE-BP1, and functions as

a CRE-dependent trans-activator. Alternatively spliced transcript variants encoding different

isoforms have been identified. [provided by RefSeq,



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1 KDa
180 -140 -100 -75 -60 -45 -35 -25 -15 -10 --

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Western blot analysis of lysates from VEC cells, primary antibody was diluted at 1:1000, 4° over night

