

## CREB-2 (phospho Ser219) Rabbit pAb Catalog Number: ES6332 For research use only.

## Overview

Product Name CREB-2 (phospho Ser219) polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/10000

Immunogen Synthesized peptide derived from human CREB-2 around the

phosphorylation site of S219.

Specificity Phospho-CREB-2 (S219) Polyclonal Antibody detects endogenous levels of

CREB-2 protein only when phosphorylated at S219.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name CREB-2 (phospho Ser219)

Gene Name ATF4

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 38kDa

Human Gene ID 468

Human Swiss-Prot Number P18848

Alternative Names ATF4; CREB2; TXREB; Cyclic AMP-dependent transcription factor ATF-4;

cAMP-dependent transcription factor ATF-4; Activating transcription factor 4; Cyclic AMP-responsive element-binding protein 2; CREB-2; cAMP-

responsive element-binding prot