

Datasheet for ABIN7183389

anti-CREM antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	CREM
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CREM antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from internal of Human CREM.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CREM
Alternative Name:	CREM (CREM Products)
Background:	Background: Transcriptional regulator that binds the cAMP response element (CRE), a sequence present in many viral and cellular promoters. Isoforms are either transcriptional activators or repressors. Plays a role in spermatogenesis and is involved in spermatid

Target Details

maturation By similarity.

Masquillier D., Cell Growth Differ. 4:931-937(1993).

Meyer T.E., Nucleic Acids Res. 20:6106-6106(1992).

Fujimoto T., J. Biochem. 115:298-303(1994).

Aliases: cAMP response element modulator antibody, cAMP responsive element modulator antibody, cAMP-responsive element modulator antibody, CREM antibody, CREM-2 antibody, CREM_HUMAN antibody, hCREM 2 antibody, hCREM-2 antibody, hCREM2 antibody, ICER antibody, Inducible cAMP early repressor antibody, Inducible cAMP early repressor ICER antibody, MGC111110 antibody, MGC17881 antibody, MGC41893 antibody

UniProt: [Q03060](#)

Pathways: [Retinoic Acid Receptor Signaling Pathway](#)

Application Details

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

Handling

Format: Liquid

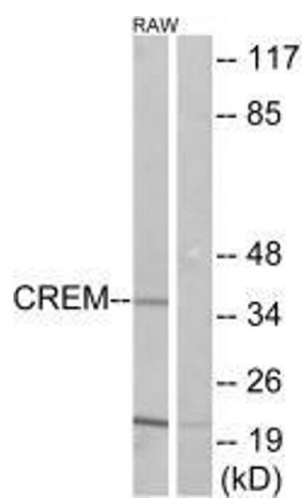
Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot analysis of extracts from K562 cells, using CREM antibody.