

Datasheet for ABIN7146629

anti-CREM antibody (AA 145-321) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CREM
Binding Specificity:	AA 145-321
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CREM antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human cAMP-responsive element modulator protein (145-321AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

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

Target Details

activators or repressors. Plays a role in spermatogenesis and is involved in spermatid maturation (PubMed:10373550).

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: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: 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.