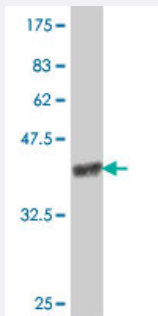


CREG1 polyclonal antibody (A01)

Catalog # H00008804-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CREG1.
Immunogen	CREG1 (NP_003842, 121 a.a. ~ 220 a.a) partial recombinant protein with GST tag.
Sequence	PYATLTMTLAQTNFCKKHGFDPQSPLCVHIMLSGTVTKVNETEMDIAKHSLFIRHPEMKTWPSSHN WFFAKLNITNMVLDYFGGPKMTPEEYNNVTVQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (76); Rat (76)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 kDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CREG1

Entrez GeneID [8804](#)

GeneBank Accession# [NM_003851](#)

Protein Accession# [NP_003842](#)

Gene Name CREG1

Gene Alias CREG

Gene Description cellular repressor of E1A-stimulated genes 1

Gene Ontology [Hyperlink](#)

Gene Summary The adenovirus E1A protein both activates and represses gene expression to promote cellular proliferation and inhibit differentiation. The protein encoded by this gene antagonizes transcriptional activation and cellular transformation by E1A. This protein shares limited sequence similarity with E1A and binds both the general transcription factor TBP and the tumor suppressor pRb in vitro. This gene may contribute to the transcriptional control of cell growth and differentiation. [provided by RefSeq]

Other Designations OTTHUMP00000032606|cellular repressor of E1A-stimulated genes

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Osteoporosis](#)