

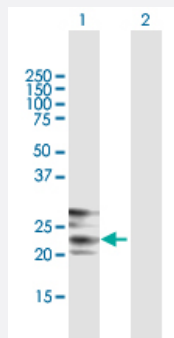
MaxPab®

CREG1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008804-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CREG1 expression in transfected 293T cell line ([H00008804-T01](#)) by CREG1 MaxPab polyclonal antibody.

Lane 1: CREG1 transfected lysate(24.2 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CREG1 protein.
Immunogen	CREG1 (ABM85236.1, 1 a.a. ~ 220 a.a) full-length human protein.
Sequence	MAGLSRGSARALLAALLASTLLALLVSPARGRGGRDHGDWDEASRLPPLPPREDAARVARFVT HVSDWGALATISTLEAVRGRPFADVLSLSDGPPGAGSGVPYFYLSPLQLSVSNLQENPYATLTMT LAQTNFCKKHGFDPQSPLCVHIMLSGTVTKVNETEMDIKHS�FIRHPEMKTWPSSHNWFFAKLNI TNIWVLDYFGGPKIVTPEEYNTVQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (76); Rat (76)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — CREG1

Entrez GeneID [8804](#)

GeneBank Accession# [DQ894310.2](#)

Protein Accession# [ABM85236.1](#)

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](#)