10320 Camino Santa Fe, Suite G
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CREG / CREG1 Antibody (clone 1B7)

Mouse Monoclonal Antibody
Catalog # ALS14420

Specification

CREG / CREG1 Antibody (clone 1B7) - Product Information

Application	**WB**
Primary Accession	O75629
Reactivity	**Human**
Host	**Mouse**
Clonality	**Monoclonal**
Calculated MW	**24kDa KDa**

CREG / CREG1 Antibody (clone 1B7) - Additional Information

Gene ID 8804

Other Names
Protein CREG1, Cellular repressor of E1A-stimulated genes 1, CREG1, CREG

Target/Specificity
Human CREG1

Reconstitution & Storage
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions
CREG / CREG1 Antibody (clone 1B7) is for research use only and not for use in diagnostic or therapeutic procedures.

CREG / CREG1 Antibody (clone 1B7) - Protein Information

Name CREG1

Synonyms CREG

Function
May contribute to the transcriptional control of cell growth and differentiation. Antagonizes transcriptional activation and cellular transformation by the adenovirus E1A protein. The transcriptional control activity of cell growth requires interaction with IGF2R.

Cellular Location
Secreted.

CREG / CREG1 Antibody (clone 1B7) - Protocols

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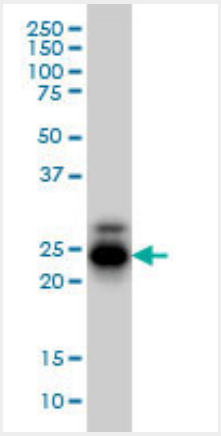
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CREG / CREG1 Antibody (clone 1B7) - Images



Antibody ALS14420 Western blot of CREG1 expression in HL-60.

CREG / CREG1 Antibody (clone 1B7) - Background

May contribute to the transcriptional control of cell growth and differentiation. Antagonizes transcriptional activation and cellular transformation by the adenovirus E1A protein. The transcriptional control activity of cell growth requires interaction with IGF2R.

CREG / CREG1 Antibody (clone 1B7) - References

Veal E.,et al.Mol. Cell. Biol. 18:5032-5041(1998).
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.