Anti-CREG1 Rabbit Polyclonal Antibody



Catalog #: 51041

Aliases

CREG; Protein CREG1; Cellular repressor of E1A-stimulated genes 1

Background

Gene Name: CREG1 NCBI Gene Entry: 8804 UniProt Entry: O75629

Application Information

Molecular Weight: Predicted, 24 kDa; observed, 24 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human CREG1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

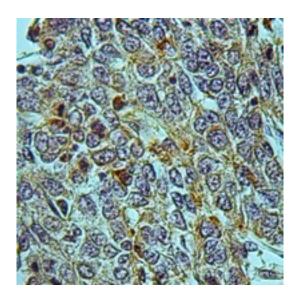
Store at -20 °C for one year.

Recommended Dilutions

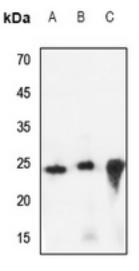
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

Note: This product is for research use only.

Validation Data



Immunohistochemical analysis of CREG1 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of CREG1 expression in HEK293T (A), Hela (B), mouse spleen (C) whole cell lysates.