

Anti-Phospho-ACC alpha (S80) Rabbit Polyclonal Antibody



Catalog #: U0704

Aliases

ACAC; ACC1; ACCA; Acetyl-CoA carboxylase 1; ACC1; ACC-alpha

Background

Gene Name: ACACA

NCBI Gene Entry: [31](#)

UniProt Entry: [Q13085](#)

Application Information

Molecular Weight: Predicted, 265 kDa; observed, 280 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, chicken, sheep

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

Immunogen

A synthesized peptide derived from human Phospho-ACC alpha (S80)

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): 1:100-1:200

Note: This product is for research use only.

Validation Data

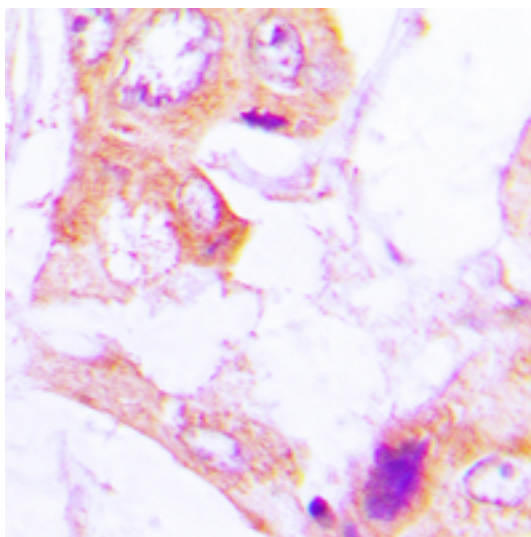
SUPPORT

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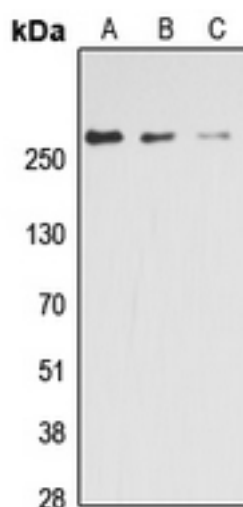
ORDERS

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Immunohistochemical analysis of ACC alpha (Phospho-S80) staining in human lung 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 ACC alpha (Phospho-S80) expression in A431 (A), HepG2 (B), NIH3T3 (C) whole cell lysates.