

ACCalpha elisa kit

ACCalpha (Phospho-Ser80) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319207

REACTIVITY
Human, Mouse, Rat

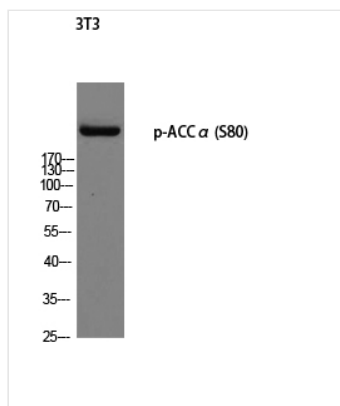
PRODUCT SYNONYMS

ACCalpha; ACCalpha (Phospho-Ser80) Colorimetric Cell-Based ELISA Kit; ACCalpha (Phospho-Ser80) Cell-Based ELISA Kit; ACACA; ACAC; ACC1; ACCA; Acetyl-CoA carboxylase 1; ACC-alpha; ACCalpha elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western blot analysis of 3T3 using p-ACCalpha (S80) antibody. Antibody was diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for ACCalpha elisa kit

The ACCalpha (Phospho-Ser80) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect ACCalpha (Phospho-Ser80) protein expression profile in cells. The kit can be used for measuring the relative amounts of ACCalpha (Phospho-Ser80) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on ACCalpha (Phospho-Ser80).

NCBI AND UNIPROT INFORMATION

NCBI GI #	38679960
NCBI GeneID	31
NCBI Accession #	NP_942131.1
NCBI GenBank Nucleotide #	NM_198834.1
UniProt Accession #	Q13085; Q6KEV6; Q6XDA8; Q7Z2G8; Q7Z561; Q7Z563; Q7Z564; Q86WB2; Q86WB3; B2RP68
Molecular Weight	265,554 Da
NCBI Official Full Name	acetyl-CoA carboxylase 1 isoform 1
NCBI Official Synonym Full Names	acetyl-CoA carboxylase alpha
NCBI Official Symbol	ACACA
NCBI Official Synonym Symbols	ACC; ACAC; ACC1; ACCA; ACACAD
NCBI Protein Information	acetyl-CoA carboxylase 1; ACC-alpha; acetyl-Coenzyme A carboxylase alpha
UniProt Protein Name	Acetyl-CoA carboxylase 1
UniProt Gene Name	ACACA
UniProt Synonym Gene Names	ACAC; ACC1; ACCA; ACC1
UniProt Entry Name	ACACA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/accalpha/319207>