

# GOAT ANTI-ACACB (AA146-159) ANTIBODY

**SKU:** EB11134



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## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym /**

**Alias** ACACB| HACC275| acetyl-Coenzyme A carboxylase beta| acetyl-CoA carboxylase beta| acetyl-CoA carboxylase 2|

**Names** ACC-beta| ACCB| ACC2

**Accession ID** NP\_001084.3

**Blocking Peptide** EBP11134

**Immunogen** Peptide with sequence C-SPSKEDKKQANIKR, from the internal region (near N Terminus) of the protein sequence according to NP\_001084.3.

**Peptide Sequence** C-SPSKEDKKQANIKR

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human

**Human Gene ID** 32

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:128000.

**Western Blot** Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 277kDa according to NP\_001084.3. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product.

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)