

# Product Datasheet

## Acetyl Coenzyme A Carboxylase Beta Antibody NB100-59750

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-59750****Acetyl Coenzyme A Carboxylase Beta Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	32
<b>Gene Symbol</b>	ACACB
<b>Species</b>	Human
<b>Immunogen</b>	Peptide with sequence C-QLGEPDLSDKDRKD corresponding to internal region according to NP_001084.2.

<b>Product Application Details</b>	
<b>Applications</b>	Peptide ELISA
<b>Recommended Dilutions</b>	Peptide ELISA Detection limit 1:32000

**Publications**

Reznick RM, Zong H, Li J et al. Aging-Associated Reductions in AMP-Activated Protein Kinase Activity and Mitochondrial Biogenesis. Cell Metab 2007-02-01 [PMID: 17276357]





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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