

Product Datasheet

Acetyl Coenzyme A Carboxylase Beta Antibody (ST53-08) NBP2-67545

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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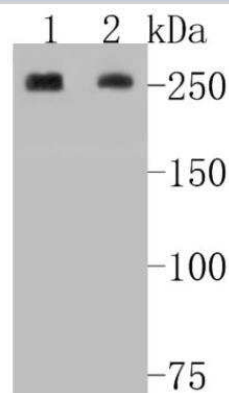
NBP2-67545**Acetyl Coenzyme A Carboxylase Beta Antibody (ST53-08)**

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ST53-08
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene Symbol	ACACB
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human Acetyl Coenzyme A Carboxylase Beta aa 382-427 / 2346. (SwissProt: Q13085 Human; SwissProt: Q5SWU9 Mouse; SwissProt: P11497 Rat)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

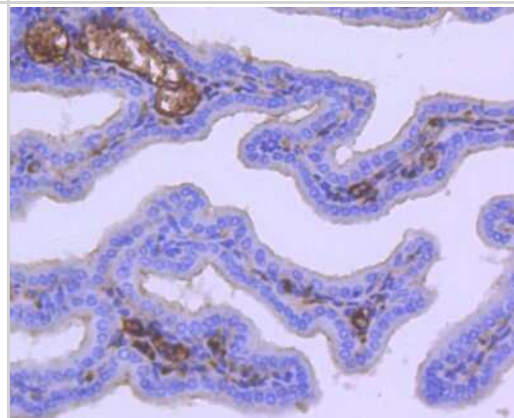


Images

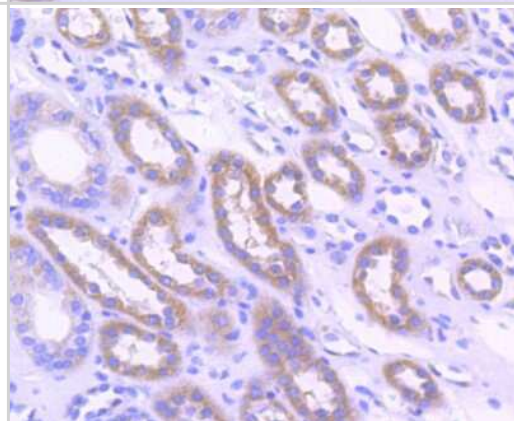
Western Blot: Acetyl Coenzyme A Carboxylase Beta Antibody (ST53-08) [NBP2-67545] - Analysis of Acetyl CoA Carboxylase 1 (ACC1) on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:5,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: A549 cell lysate Lane 2: mouse liver tissue lysate



Immunohistochemistry-Paraffin: Acetyl Coenzyme A Carboxylase Beta Antibody (ST53-08) [NBP2-67545] - Analysis of paraffin-embedded mouse placenta tissue using anti-Acetyl CoA Carboxylase 1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Acetyl Coenzyme A Carboxylase Beta Antibody (ST53-08) [NBP2-67545] - Analysis of paraffin-embedded human kidney tissue using anti-Acetyl CoA Carboxylase 1 antibody. Counter stained with hematoxylin.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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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