Product Datasheet

Acetyl-CoA Carboxylase alpha/ACACA [p Ser79] Antibody (JE55-54) NBP3-33134

Unit Size: 100 ul

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

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NBP3-33134

Acetyl-CoA Carboxylase alpha/ACACA [p Ser79] Antibody (JE55-54)

Acetyl-Coa Carboxylase alpha/ACACA [p Ser/9] Antibody (JE55-54)	
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	JE55-54
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	277 kDa
Product Description	
Host	Rabbit
Gene ID	31
Gene Symbol	ACACA
Species	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding Ser79 of human Acetyl-CoA Carboxylase alpha/ACACA protein. (Uniprot: Q13085)
Product Application Details	
Applications	Western Blot
Pagammandad Dilutions	Western Plot 1:1000

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



Images

Western Blot: Acetyl-CoA Carboxylase alpha/ACACA [p Ser79] Antibody (JE55-54) [NBP3-33134] - Western blot analysis of Acetyl-CoA Carboxylase alpha/ACACA on different lysates with Rabbit anti-Acetyl-CoA Carboxylase alpha/ACACA antibody (NBP3-33134) at 1/1,000 dilution.

Lane 1: SH-SY5Y whole cell lysate

Lane 2: SH-SY5Y treated with 0.5uM Oligomycin for 30 minutes whole cell lysate

Lane 3: SH-SY5Y treated with pp for 1 hour whole cell lysate

Lane 4: SH-SY5Y treated with 0.5uM Oligomycin for 30 minutes then treated with pp for 1 hour whole cell lysate

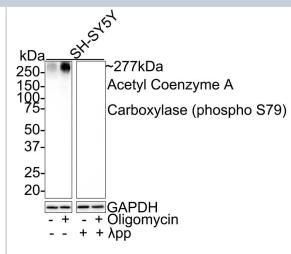
Lysates/proteins at 20 ug/Lane.

Predicted band size: 277 kDa Observed band size: 277 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33134) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-33134

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00000031-Q01-10ug Recombinant Human Acetyl-CoA Carboxylase alpha/ACACA GST (N-

Term) Protein

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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