

Product Datasheet

ACADVL Antibody NBP1-52016

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-52016

ACADVL Antibody

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

Product Description	
Description	Novus Biologicals Goat ACADVL Antibody (NBP1-52016) is a polyclonal antibody validated for use in WB and ELISA. Anti-ACADVL Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	37
Gene Symbol	ACADVL
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_000009.1; NP_001029031.1).
Immunogen	Peptide with sequence DKSDSHPSDALTRK-C corresponding to N-Terminus (near) according to NP_000009.1, NP_001029031.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 68 kDa band observed in human heart lysates (calculated MW of 68.1 kDa band according to NP_001029031.1).

Images

Western Blot: ACADVL Antibody [NBP1-52016] - (2ug/ml) Analysis of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Publications

Gobin-Limballe S, Djouadi F, Aubey F et al. Genetic basis for correction of very-long-chain acyl-coenzyme A dehydrogenase deficiency by bezafibrate in patient fibroblasts: toward a genotype-based therapy. *Am J Hum Genet* 2007-12-01 [PMID: 17999356]





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Products Related to NBP1-52016

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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