Datasheet for ABIN7158526

anti-ACSBG1 antibody (AA 351-600) (Biotin)

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Overview

Quantity:	100 µg
Target:	ACSBG1
Binding Specificity:	AA 351-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSBG1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Long-chain-fatty-acid--CoA ligase ACSBG1 protein (351-600AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ACSBG1
Alternative Name:	ACSBG1 (ACSBG1 Products)
Background:	Background: Mediates activation of long-chain fatty acids for both synthesis of cellular lipids, and degradation via beta-oxidation. Able to activate long-chain fatty acids. Also able to activate

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Target Details

	very long-chain fatty acids, however, the relevance of such activity is unclear in vivo. Can activate diverse saturated, monosaturated and polyunsaturated fatty acids. Aliases: ACBG1_HUMAN antibody, ACSBG 1 antibody, ACSBG1 antibody, Acyl CoA synthetase bubblegum family member 1 antibody, Acyl-CoA synthetase bubblegum family member 1 antibody, BG antibody, BG1 antibody, BGM antibody, Bubblegum antibody, FLJ30320 antibody, GR LACS antibody, GRLACS antibody, hBG1 antibody, hsBG antibody, hsBGM antibody, KIAA0631 antibody, Lipidosin antibody, Lipodisin antibody, Long chain fatty acid CoA ligase ACSBG1 antibody, Long-chain-fatty-acid--CoA ligase ACSBG1 antibody, LPD antibody, MGC14352 antibody, Ortholog of rodent gonadotropin regulated long chain acyl CoA synthetase antibody, Very long chain acyl CoA synthetase antibody
UniProt:	Q96GR2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.