Datasheet for ABIN7158532 anti-ACSBG2 antibody (AA 301-600) (HRP)

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Quantity:	100 µg
Target:	ACSBG2
Binding Specificity:	AA 301-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSBG2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Long-chain-fatty-acidCoA ligase ACSBG2 protein (301-600AA)	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	ACSBG2	
Alternative Name:	ACSBG2 (ACSBG2 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. Has increased ability to activate oleic and linoleic acid. May play a role in spermatogenesis. Aliases: ACSBG2 antibody, BGR antibody, UNQ2443/PR05005Long-chain-fatty-acidCoA ligase ACSBG2 antibody, EC 6.2.1.3 antibody, Acyl-CoA synthetase bubblegum family member 2 antibody, ArachidonateCoA ligase ACSBG2 antibody, EC 6.2.1.15 antibody, Bubblegum-related protein antibody, PRTD-NY3 antibody
UniProt:	Q5FVE4
Pathways:	Monocarboxylic Acid Catabolic Process
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.