

Rabbit anti-Human ACSBG1 Polyclonal Antibody | anti-ACSBG1 antibody

ACSBG1 Antibody

CATALOG # AAA301167	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

ACSBG1; Polyclonal Antibody; ACSBG1 Antibody; BG; BG1; BGM; LPD; GR-LACS; anti-ACSBG1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ACSBG1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.1 mg/ml (varies by lot)
Sequence Length	720
Applicable Applications for anti-ACSBG1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human acyl-CoA synthetase bubblegum family member 1
Target Name	ACSBG1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/25.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/25.

ADDITIONAL INFORMATION

Related Product Information for anti-ACSBG1 antibody	The protein encoded by this gene possesses long-chain acyl-CoA synthetase activity. It is thought to play a central role in brain very long-chain fatty acids metabolism and myelinogenesis.
Product Categories/Family for anti-ACSBG1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	313747580
NCBI GeneID	23205
NCBI Accession #	NP_001186306.1
NCBI GenBank Nucleotide #	NM_001199377.1
UniProt Accession #	Q96GR2; O75126; Q76N27; Q9HC26; B2RB61
Molecular Weight	81,290 Da
NCBI Official Full Name	long-chain-fatty-acid--CoA ligase ACSBG1 isoform 2
NCBI Official Synonym Full Names	acyl-CoA synthetase bubblegum family member 1
NCBI Official Symbol	ACSBG1
NCBI Official Synonym Symbols	BG; BG1; BGM; LPD; GR-LACS
NCBI Protein Information	long-chain-fatty-acid--CoA ligase ACSBG1
UniProt Protein Name	Long-chain-fatty-acid--CoA ligase ACSBG1
UniProt Gene Name	ACSBG1
UniProt Synonym Gene Names	BGM; KIAA0631; LPD; hBG1; hsBG; hsBGM
UniProt Entry Name	ACBG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/acsbg1-antibody-immunohistochemistry-elisa/301167>