

## Product datasheet for TA324119

## **ACSBG1 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

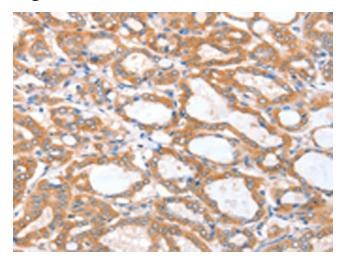
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to C terminal 250 amino acids of human acyl-CoA synthetase bubblegum family member 1
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	acyl-CoA synthetase bubblegum family member 1
Database Link:	<u>NP_055977</u> <u>Entrez Gene 94180 MouseEntrez Gene 171410 RatEntrez Gene 23205 Human</u> <u>Q96GR2</u>
Background:	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.
Synonyms:	BG; BG1; BGM; GR-LACS; LPD

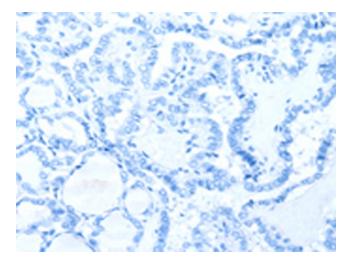


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## **Product images:**

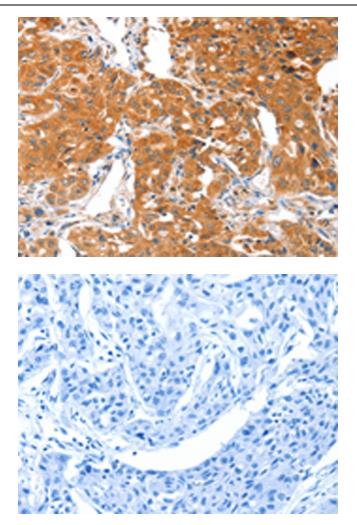


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324119 (ACSBG1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324119 (ACSBG1 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA324119 (ACSBG1 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA324119 (ACSBG1 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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