Product datasheet for TA324120

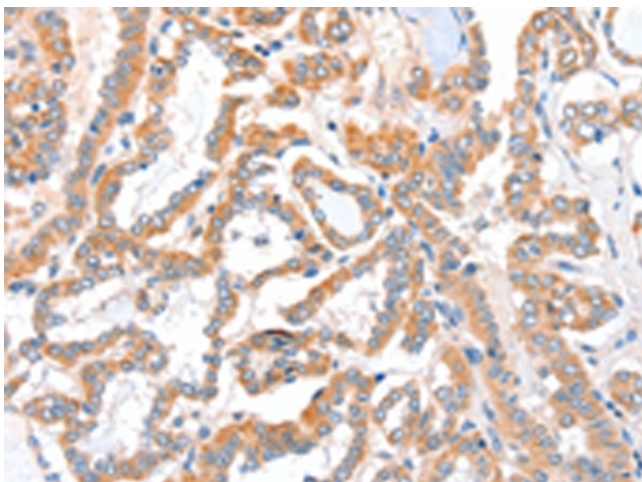## ACSBG1 Rabbit Polyclonal Antibody

Product data:
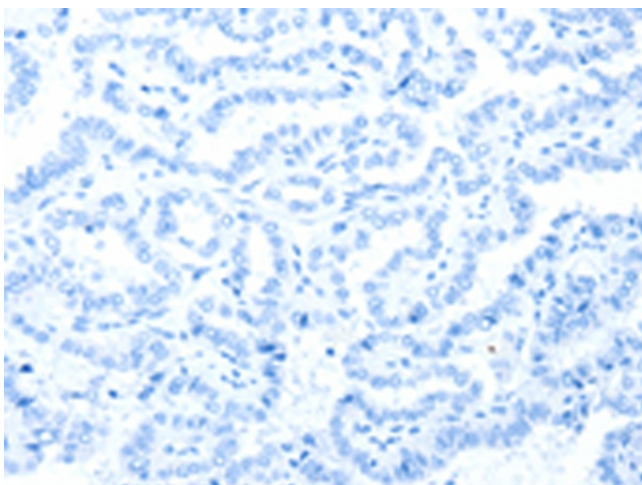
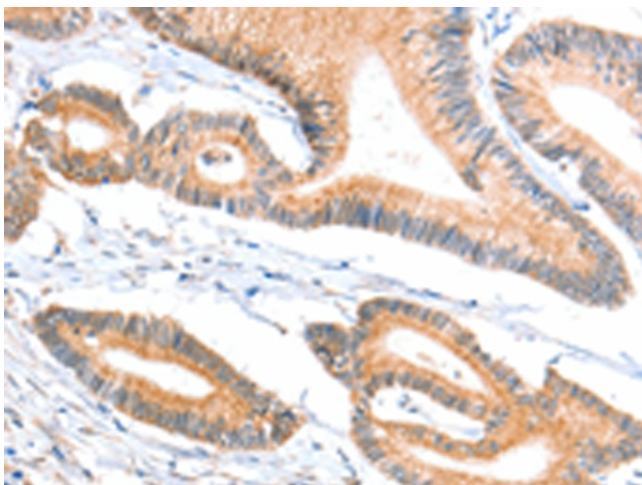|	
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to C terminal 250 amino 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:	NP_055977 Entrez Gene 94180 MouseEntrez Gene 171410 RatEntrez Gene 23205 Human Q96GR2
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

Product images:

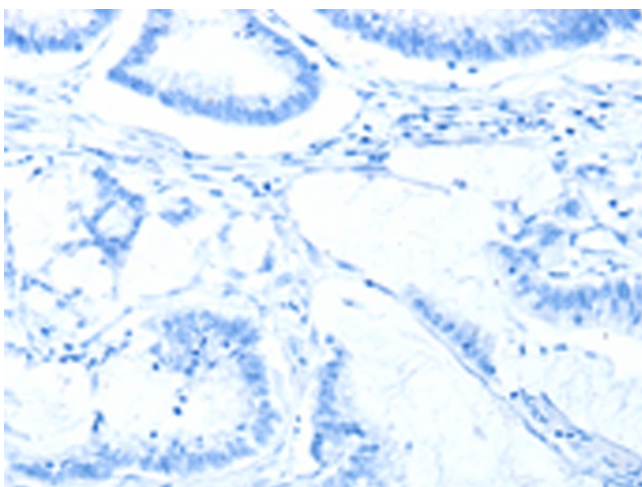
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324120 (ACSBG1 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324120 (ACSBG1 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA324120 (ACSBG1 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA324120 (ACSBG1 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)