

# Product datasheet for TA367912S

# C20orf117 (SOGA1) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

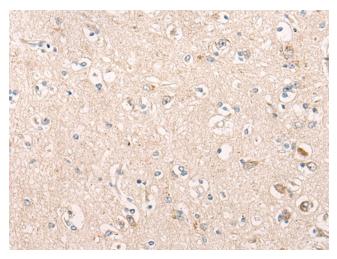
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 20-100 Positive control: Human brain Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human SOGA1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	suppressor of glucose, autophagy associated 1
Database Link:	<u>Entrez Gene 140710 Human</u> <u>O94964</u>
Background:	Regulates autophagy by playing a role in the reduction of glucose production in an adiponectin- and insulin-dependent manner.
Synonyms:	C20orf117; KIAA0889; SOGA

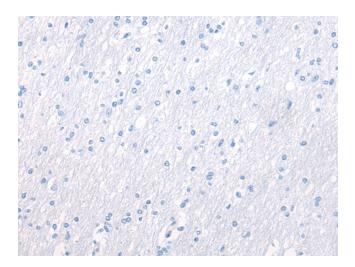


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## **Product images:**

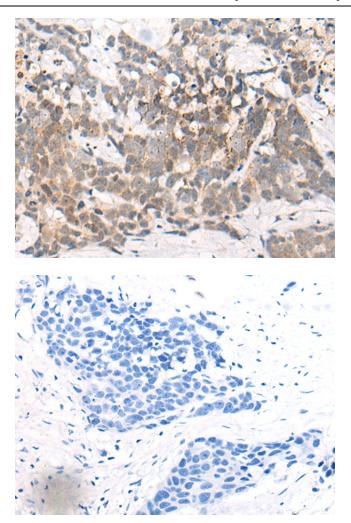


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367912] (SOGA1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367912] (SOGA1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367912] (SOGA1 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367912] (SOGA1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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