

# Product datasheet for TA343161

## Shugoshin (SGO1) Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

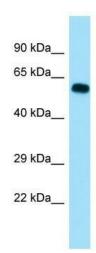
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-SGOL1 antibody is: synthetic peptide directed towards the C- terminal region of Human SGOL1. Synthetic peptide located within the following region: NSDRPVTRPLAKRALKYTDEKETEGSKPTKTPTTTPPETQQSPHLSLKDI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	60 kDa
Gene Name:	shugoshin 1
Database Link:	<u>NP_001012409</u> <u>Entrez Gene 151648 Human</u> <u>Q5FBB7</u>
Background:	The function of this protein remains unknown.
Synonyms:	CAID; NY-BR-85; SGO; SGOL1
Note:	Immunogen Sequence Homology: Human: 100%; Horse: 91%; Rat: 79%
Protein Pathways:	Oocyte meiosis



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### **Product images:**



WB Suggested Anti-SGOL1 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Thymus

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