

## Product datasheet for TA369333

## SA1 (STAG1) Rabbit Polyclonal Antibody

## **Product data:**

OriGene Technologies, Inc.

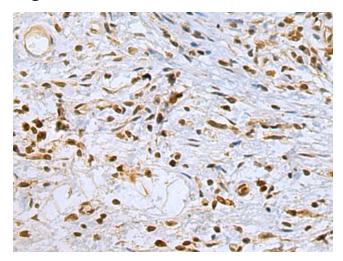
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human STAG1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	stromal antigen 1
Database Link:	<u>Entrez Gene 10274 Human</u> <u>Q8WVM7</u>
Background:	This gene is a member of the SCC3 family and is expressed in the nucleus. It encodes a component of cohesin, a multisubunit protein complex that provides sister chromatid cohesion along the length of a chromosome from DNA replication through prophase and prometaphase, after which it is dissociated in preparation for segregation during anaphase.
Synonyms:	DKFZp781D1416; SA-1; SA1

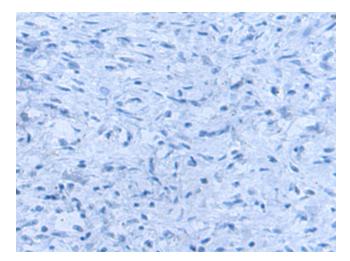


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US SA1 (STAG1) Rabbit Polyclonal Antibody – TA369333

## **Product images:**

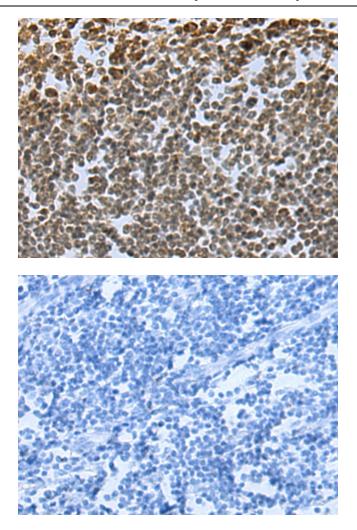


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA369333 (STAG1 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA369333 (STAG1 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369333 (STAG1 Antibody) at dilution 1/70 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369333 (STAG1 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)

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