

STAG1 polyclonal antibody (A01)

Catalog # H00010274-A01

Size 50 uL

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant STAG1.
Immunogen	STAG1 (AAH64699, 1112 a.a. ~ 1221 a.a) partial recombinant protein with GST tag.
Sequence	LPAPQLTSTVLRENSRPMGDQIQEPESSEHGSEPDFLHNRGLMEEDAEPFEDVMMSSRSQLEDM NEEFEDTMVIDLPPSRNRRERAEALRPDFFDSAAIIEDDSGFGMPMF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (73); Rat (73)
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — STAG1

Entrez GeneID	10274
GeneBank Accession#	BC064699
Protein Accession#	AAH64699
Gene Name	STAG1

Gene Alias	DKFZp781D1416, SA1
Gene Description	stromal antigen 1
Omim ID	604358
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	SCC3 homolog 1 nuclear protein stromal antigen 1

Pathway

- [Cell cycle](#)