

Rabbit STAG2 Polyclonal Antibody | anti-STAG2 antibody

STAG2 Polyclonal Antibody

CATALOG # AAA170479	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

STAG2; Polyclonal Antibody; STAG2 Polyclonal Antibody; SA2; SA-2; SCC3B; bA517O1.1; anti-STAG2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.9mg/mL (varies by lot)
Sequence Length	1231
Applicable Applications for anti-STAG2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human STAG2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer using STAG2 Polyclonal Antibody at dilution of 1:35


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using STAG2 Polyclonal Antibody at dilution of 1:35


WB (Western Blot)

Western Blot analysis of MCF7 cell using STAG2 Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-STAG2 antibody

The protein encoded by this gene is a subunit of the cohesin complex, which regulates the separation of sister chromatids during cell division. Targeted inactivation of this gene results in chromatid cohesion defects and aneuploidy, suggesting that genetic disruption of cohesin is a cause of aneuploidy in human cancer. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	649106469
NCBI Official Full Name	STAG2, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/stag2-antibody-immunohistochemistry-western-blot-elisa/170479>