Product Name: SA2 Rabbit Polyclonal Antibody

Catalog #: APRab01360



Summary

Production Name SA2 Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF,FC

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name STAG2

Alternative Names SA 2; SA-2; SA2; SCC3 homolog 2; SCC3B; stag2; Stromal antigen 2

 Gene ID
 10735

 SwissProt ID
 08N3U4

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

Molecular Weight Calculated MW: 141 kDa; Observed MW: 141 kDa

Background

Product Name: SA2 Rabbit Polyclonal Antibody Catalog #: APRab01360

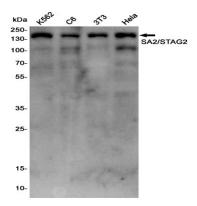
Ci EnkiLife

Component of cohesin complex, a complex required for the cohesion of sister chromatids after DNA replication. The cohesin complex apparently forms a large proteinaceous ring within which sister chromatids can be trapped. At anaphase, the complex is cleaved and dissociates from chromatin, allowing sister chromatids to segregate.

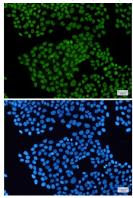
Research Area

Cell Biology

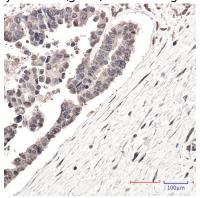
Image Data



Western blot analysis of SA2/STAG2 in K562, C6, 3T3, Hela lysates using SA2 antibody.



Immunocytochemistry analysis of SA2(green) in Hela using SA2 antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using SA2 antibody. High-pressure and

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temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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