

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SA2 RABBIT PAB**

Cat.#: N225905

Product Name: Anti-SA2 Rabbit pAb

**Synonyms:** SA 2; SA-2; SA2; SCC3 homolog 2; SCC3B; stag2; Stromal

antigen 2

**UNIPROT ID: Q8N3U4** 

**Background:** 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.

Immunogen: A synthesized peptide derived from human SA2

**Applications:** WB,IHC-P,ICC/IF,FC

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC:

1/50-1/100

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 141 kDa; Observed MW: 141 kDa

Isotype: IgG

**Purification:** Affinity Chromatography **Species Reactivity:** Human, Mouse, Rat

**Conjugation:** Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of SA2 in (1) K562 lysates; (2) Raw264.7 lysates using SA2 antibody.