
Product Information

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|---------------------|----------|----------------------|--------|--------------------|-------------|
| Product SKU: | CAB17867 | Gene ID: | 10592 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Human,Mouse |

Additional Information

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|-----------------------|--------|-------------------|--------------|
| Observed MW: | 135kDa | Conjugate: | Unconjugated |
| Calculated MW: | 136kDa | Isotype: | IgG |

Immunogen Information

Background: Predicted to enable ATP binding activity; chromatin binding activity; and single-stranded DNA binding activity. Involved in mitotic chromosome condensation. Located in condensed chromosome; cytoplasm; and nuclear lumen. Part of condensin complex.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: CAPE; CAP-E; SMC-2; SMC2L1; SMC2

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 700-900 of human SMC2 (NP_006435.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.