

Product Information

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

Additional Information

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.