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Product Datasheet

Structural Maintenance of Chromosomes 2 (Structural Maintenance of Chromosomes Protein 2, SMC Protein 2, SMC2, SMC-2, Chromosome-associated Protein E, CAPE, CAP-E, FLJ10093, hCAP-E, PRO0324, SMC2L1, XCAP-E Homolog), Clone: [11C107 USB-S7981-05A

Article Name	Structural Maintenance of Chromosomes 2 (Structural Maintenance of Chromosomes Protein 2, SMC Protein 2, SMC2, SMC-2, Chromosome-associated Protein E, CAPE, CAP-E, FLJ10093, hCAP-E, PRO0324, SMC2L1, XCAP-E Homolog), Clone: [11C107
Biozol Catalog Number	USB-S7981-05A
Supplier Catalog Number	S7981-05A
Alternative Catalog Number	USB-S7981-05A-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IP, WB
Immunogen	Synthetic peptide corresponding to residues surrounding Leu506 of human SMC2.
Product Description	Structural maintenance of chromosomes 2 (SMC2) and 4 (SMC4) proteins are subunits of the condensin complex, which enables chromosome condensation and maintains the compaction of chromosomes as they separate to opposite poles during anaphase (1-3). In...
Clonality	Monoclonal
Clone Designation	[11C1073D91E3]

UniProt	O95347
Purity	Purified
Form	Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, <0.02% sodium azide, 50% glycerol.