

Product datasheet for **AP55304SU-N**

SMC2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	Immunohistochemistry: 1/100 - 1/500. ELISA. Western Blot: 1/500 - 1/5000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from N-term domain of the SMC-2 protein.
Specificity:	This antibody reacts with 135 kDa SMC2 protein.
Formulation:	0.1M Tris, 0.1M Glycine and 2% Sucrose State: Serum State: Lyophilized serum
Reconstitution Method:	Restore in distilled water.
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	structural maintenance of chromosomes 2
Database Link:	Entrez Gene 10592 Human O95347
Synonyms:	SMC protein 2, SMC-2, SMC2L1, CAP-E, Chromosome-associated protein E, XCAP-E homolog



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