

Product datasheet for **AP55305SU-N**

SMC4 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 SMC-4 protein
Specificity:	This antibody reacts with 147 kDa SMC4 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 4
Database Link:	Entrez Gene 10051 Human Q9NTJ3
Synonyms:	XCAP-C homolog, SMC4L1, hCAP-C



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