

---

## Antibodies Product Datasheet

<b>Product Name:</b>	SCP-2 Antibody
<b>Catalog Number:</b>	C20939
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the Internal region of human SCP-2.
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	SYCP2
<b>Protein Name:</b>	Synaptonemal complex protein 2
<b>Other Name:</b>	SYCP2; SCP2; Synaptonemal complex protein 2; SCP-2; Synaptonemal complex lateral element protein; hsSCP2
<b>Human Swiss Prot No.:</b>	Q9BX26
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	SCP-2 Polyclonal Antibody detects endogenous levels of SCP-2 protein.
<b>Storage and Stability:</b>	-20°C/1 year