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Datasheet for ABIN634180 anti-SYCP1 antibody (N-Term)

Image



Overview

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Quantity:	100 µL
Target:	SYCP1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYCP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	SYCP1 antibody was raised using the N terminal of SYCP1 corresponding to a region with
	amino acids NFLPVLEQVGNSDCHYQEGLKDSDLENSEGLSRVYSKLYKEAEKIKKWKV
Specificity:	SYCP1 antibody was raised against the N terminal of SYCP1
Purification:	Affinity purified
Target Details	
Target:	SYCP1
Alternative Name:	SYCP1 (SYCP1 Products)
Background:	SYCP1 is a major component of the transverse filaments of synaptonemal complexes (SCS),
	which is formed between homologous chromosomes during meiotic prophase.

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Target Details

107 kDa (MW of target protein)

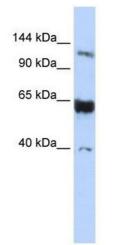
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	SYCP1 Blocking Peptide, catalog no. 33R-6689, is also available for use as a blocking control in assays to test for specificity of this SYCP1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SYCP1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. SYCP1 antibody used at 1 ug/ml to detect target protein.

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