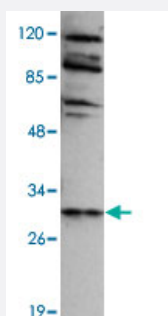


SYCP3 monoclonal antibody

Catalog # MAB11165 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of Jurkat whole cell lysate with SYCP3 monoclonal antibody (Cat # MAB11165) at 1:1000 dilution.
Predicted band size: 30 KDa.Observed band size: 30 KDa. Additional band size: 60 KDa, 90 KDa, 120 KDa

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant protein of SYCP3.
Immunogen	Recombinant protein corresponding to human SYCP3.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein G purification
Recommend Usage	ELISA (1:5000-1:20000) Western Blot (1:100-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — SYCP3

Entrez GeneID	50511
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Protein Accession#	Q8IZU3;NM_153694.3
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Gene Name	SYCP3
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Gene Alias	COR1, MGC71888, SCP3
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Gene Description	synaptonemal complex protein 3
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Omim ID	270960 604759
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000196389 OTTHUMP00000196390
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Disease

- [Abortion](#)
- [Genetic Predisposition to Disease](#)
- [Oligospermia](#)