

SYCP3

Reactivity:Human Mouse Rat

Tested applications:WB IF IP

Recommended Dilution:WB 1:500 - 1:2000 IF 1:50 - 1:100 IP 1:20 - 1:50

Calculated MW:28kDa

Observed MW:Refer to figures

Immunogen:

A synthetic Peptide of human SYCP3

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #:A9548

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:50511

Isotype:IgG

Swiss Prot:Q8IZU3

Purity:Affinity purification

For research use only.

Background:

This gene encodes an essential structural component of the synaptonemal complex. This complex is involved in synapsis, recombination and segregation of meiotic chromosomes. Mutations in this gene are associated with azoospermia in males and susceptibility to pregnancy loss in females.

Alternate splicing results in multiple transcript variants that encode the same protein. [provided by RefSeq, May 2010]

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