

Shugoshin 1 (*S. pombe*) antibody

Cat. No. GTX64167

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC
Reactivity	<i>Schizosaccharomyces pombe</i>

Package
100 µl

Applications

Application Note

Western blotting (1,000 fold dilution), Immunofluoresce staining (100 fold dilution)

Calculated MW 37 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 0.1% BSA, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Shugoshin 1 (<i>S. pombe</i>)
Conjugation	Unconjugated

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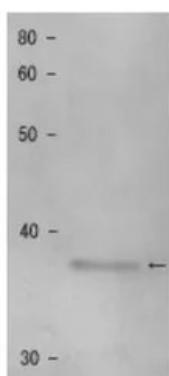
Note

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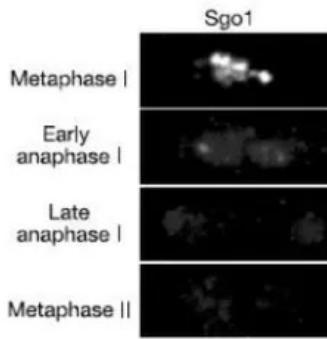
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DATA IMAGES



GTX64167 WB Image

Detection of shugoshin 1 protein by Western blotting. Sample: Extract of MP111 cells. The antiserum was diluted 1000 fold before use.



GTX64167 IHC Image

Immunostaining of Shugoshin 1 in synchronized diploid fission yeast. Sgo 1 protein was detected with this antibody and Alexa-488-conjugated anti-rabbit antibody.



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