



## S. pombe chp1 peptide (DAG-P0256)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Antigen Description	Schizosaccharomyces pombe, also called "fission yeast", is a species of yeast. It is used as					
	model organism in molecular and cell biology. It is a unicellular eukaryote, whose cells are rod-					

shaped. Cells typically measure 3 to 4 micrometres in diameter and 7 to 14 micrometres in length. Its genome, which is approximately 14.1 million base pairs, is estimated to contain

4,970 protein-coding genes and at least 450 non-coding RNAs.

Conjugate	Unconjugated
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Format Liquid

Preservative None

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles. Information available upon request.

## **GENE INFORMATION**

Gene Name	chp1	chromodomai	<u>n protein</u>	Chp1	Schizosaccharom	<u>/ces pombe 972h- ]</u>

**Synonyms** chromodomain protein Chp1;

Entrez Gene ID 2542239

mRNA Refseq <u>NM 001019098.2</u>

Protein Refseq NP 593666.1

UniProt ID Q10103

Chromosome Location chromosome: I

Function DNA binding; RNA binding; nucleosomal histone binding; protein binding;

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