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Datasheet for ABIN7452408  
**anti-GINS1 antibody (AA 50-100)**

### Overview

Quantity:	100 µg
Target:	GINS1
Binding Specificity:	AA 50-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GINS1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-PSF1 Antibody, Affinity Purified
Immunogen:	Between AA 50 and 100
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	GINS1
Alternative Name:	PSF1 ( <a href="#">GINS1 Products</a> )
Background:	Background: The yeast heterotetrameric GINS complex is made up of Sld5 (GINS4, MIM 610611), Psf1, Psf2 (GINS2, MIM 610609), and Psf3 (GINS3, MIM 610610). The formation of

## Target Details

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the GINS complex is essential for the initiation of DNA replication in yeast and *Xenopus* egg extracts (Ueno et al., 2005 [PubMed 16287864]) [taken from NCBI Entrez Gene (Gene ID: 9837)].

Gene ID: 9837

NCBI Accession: [NP\\_066545](#)

UniProt: [Q14691](#)

Pathways: [DNA Replication, Synthesis of DNA](#)

## Application Details

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Application Notes: IP: 2 - 5 µg/mg lysate  
WB: Not recommended. Use rabbit anti-PSF1 antibody ABIN7451982.

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months