



[Go to Product page](#)

Datasheet for ABIN7150323
anti-GINS4 antibody (AA 2-223) (HRP)

Overview

Quantity:	100 µg
Target:	GINS4
Binding Specificity:	AA 2-223
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GINS4 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human DNA replication complex GINS protein SLD5 protein (2-223AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GINS4
Alternative Name:	GINS4 (GINS4 Products)
Background:	Background: The GINS complex plays an essential role in the initiation of DNA replication, and progression of DNA replication forks. GINS4 is important for GINS complex assembly. GINS

Target Details

complex seems to bind preferentially to single-stranded DNA.

Aliases: DNA replication complex GINS protein SLD5 antibody, GINS complex subunit 4 (Sld5 homolog) antibody, GINS complex subunit 4 antibody, GINS4 antibody, SLD5 antibody, SLD5 homolog antibody, SLD5 S cerevisiae homolog of antibody, SLD5_HUMAN antibody

UniProt: [Q9BRT9](#)

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

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.