

Rabbit anti-Human GINS1 Polyclonal Antibody | anti-GINS1 antibody

GINS1 Antibody

CATALOG # AAA304902	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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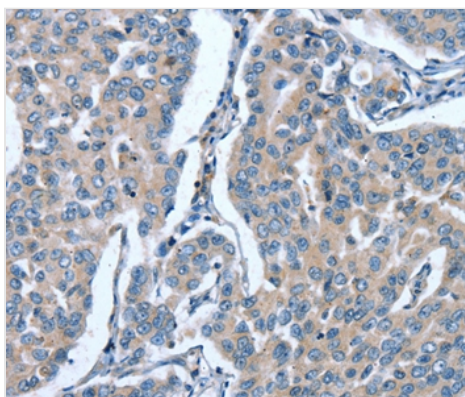
PRODUCT SYNONYMS

GINS1; Polyclonal Antibody; GINS1 Antibody; PSF1; RP4-691N24.2; anti-GINS1 antibody

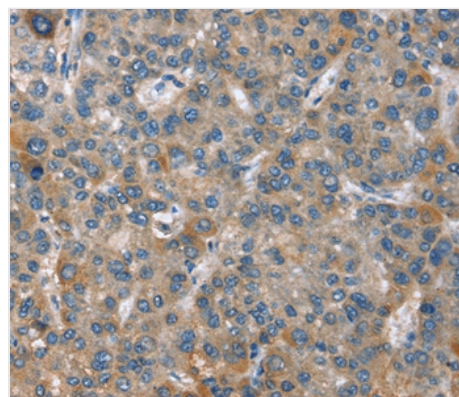
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total GINS1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.2 mg/ml (varies by lot)
Sequence Length	196
Applicable Applications for anti-GINS1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human GINS complex subunit 1 (Psf1 homolog)
Target Name	GINS1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/25.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25.

ADDITIONAL INFORMATION

Related Product Information for anti-GINS1 antibody	DNA replication complex GINS protein PSF1 is a protein that in humans is encoded by the GINS1 gene. The GINS complex plays an essential role in the initiation of DNA replication, and progression of DNA replication forks. GINS complex seems to bind preferentially to single-stranded DNA. GINS1 is essential for function. Component of the GINS complex which is a heterotetramer of GINS1, GINS2, GINS3 and GINS4. Forms a stable subcomplex with GINS4. GINS complex interacts with DNA primase in vitro.
Product Categories/Family for anti-GINS1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	126116594
NCBI GeneID	9837
NCBI Accession #	NP_066545.3
NCBI GenBank Nucleotide #	NM_021067.3
UniProt Accession #	Q14691; Q9NQE2; Q9NQI7
Molecular Weight	22,988 Da
NCBI Official Full Name	DNA replication complex GINS protein PSF1
NCBI Official Synonym Full Names	GINS complex subunit 1 (Psf1 homolog)
NCBI Official Symbol	GINS1
NCBI Official Synonym Symbols	PSF1
NCBI Protein Information	DNA replication complex GINS protein PSF1
UniProt Protein Name	DNA replication complex GINS protein PSF1
UniProt Gene Name	GINS1
UniProt Synonym Gene Names	KIAA0186; PSF1
UniProt Entry Name	PSF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/gins1-antibody-immunohistochemistry-elisa/304902>