

Anti-PSF1 antibody



Description Unconjugated Rabbit polyclonal to PSF1

Model STJ190752

Host Rabbit

Reactivity Human

Applications ELISA, WB

Gene ID 9837

Gene Symbol GINS1

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity PSF1 Polyclonal Antibody detects endogenous levels of protein.

Purification PSF1 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name DNA replication complex GINS protein PSF1 GINS complex subunit 1

Molecular Weight 21 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:28980OMIM:610608

Alternative Names DNA replication complex GINS protein PSF1 GINS complex subunit 1

Function 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.

Cellular Localization Nucleus

St John's Laboratory Ltd F +44 (0)207 681 2580

F +44 (0)207 681 2580 **W** http://www.stjohnslabs.com/ **T** +44 (0)208 223 3081 **E** info@stjohnslabs.com