



Rabbit Anti-p105 CAF1 antibody

SL17584R

Product Name:	p105 CAF1
Chinese Name:	p105 CAF1 蛋白抗体
Alias:	Caf1 10; Caf1 105; Caf1-10; Caf1-105; CG12892.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Fruit Fly,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	83kDa
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from Fruit Fly p105 CAF1:461-560/747
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	CAF1 is a chromatin assembly factor. It was identified as a protein that participates in the assembly of chromatin from newly synthesised DNA in SV40 DNA replication in vitro. It is also thought to play a role in chromatin assembly in the repair of DNA damage. Drosophila CAF1 consists of 4 subunits, p180, p105, p55 and p75 (in contrast to mammalian and yeast CAF1 where there are 3 subunits). SWISS: Q9BII5

Gene ID:
36107

Database links:

[Entrez Gene: 36107](#) Fruit fly (*Drosophila melanogaster*)

[SwissProt: Q9BII5](#) Fruit fly (*Drosophila melanogaster*)

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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