

Rabbit Anti-p180 CAF1 antibody

SL17587R

Product Name p180 CAF1

Chinese Name p180 CAF1 蛋白抗体

Alias Caf1 180; Caf1-180; CG12109; Chromatin assembly factor 1 p180 subunit; nurf.

Research Area Cell biology Epigenetics

Immunogen Species Rabbit

Clonality Polyclonal

React Species (predicted: Fruit Fly,)
IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000

Applications (Paraffin sections need antigen repair)
not yet tested in other applications.
optimal dilutions/concentrations should be determined by the end user.

Theoretical molecular weight 180 ,134kDa

Form Liquid

Concentration 1mg/ml

immunogen KLH conjugated synthetic peptide derived from Fruit fly p180 CAF1: 231-330/1183

Lsotype IgG

Purification affinity purified by Protein A

Buffer Solution 1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.

Storage Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

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

PubMed [PubMed](#)

Product Detail CAF1 is a chromatin assembly factor. It was idnetified 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 constrast to mammalian and yeast

CAF1 where there are 3 subunits).

SWISS:
Q9W3D1

Gene ID:
31801

Database links:

[Entrez Gene: 31801](#) Fruit fly (*Drosophila melanogaster*)

[SwissProt: Q9W3D1](#) Fruit fly (*Drosophila melanogaster*)