## bs-17584R

## [ Primary Antibody ]

## p105 CAF1 Rabbit pAb

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal Target: p105 CAF1

**Immunogen:** KLH conjugated synthetic peptide derived from Fruit Fly p105 CAF1: 461-560/747.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** 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).

**Applications: IHC-P** (1:100-500)

**IHC-F** (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Fruit Fly)

Predicted MW.: 83 kDa