

CAF-1 p60 polyclonal antibody

Catalog: BS71929

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Chromatin assembly factor-1 (CAF-1) is a multisubunit protein complex that comprises three polypeptide subunits known as p150, p60, and p48. CAF-1 is a nucleosome assembly factor that deposits newly synthesized and acetylated histones H3/H4 into nascent chromatin during DNA replication. The p150 subunit of CAF-1 also supports the maintenance of heterochromatin, which requires the synthesis of both new histones and heterochromatin proteins and their orderly assembly during DNA replication.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

70kDa

Swiss-Prot:

Q13112

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

IHC 1:50 - 1:200

IF 1:20 - 1:100

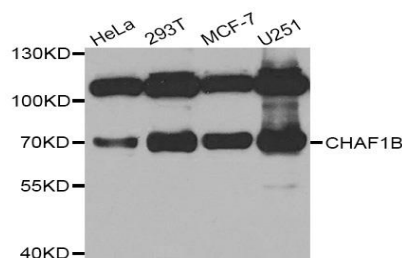
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

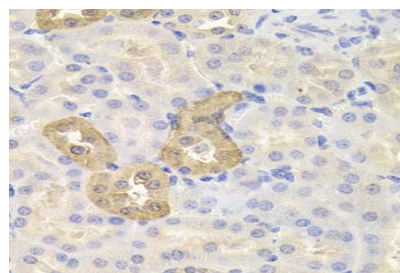
Specificity:

CAF-1 p60 polyclonal antibody detects endogenous levels of CAF-1 p60 protein.

DATA:



Western blot analysis of extracts of various cell lines, using CHAF1B antibody at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded mouse kidney using CHAF1B antibody at dilution of 1:200 (40x lens).

Note:

For research use only, not for use in diagnostic procedure.

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