

Product datasheet for TA374701S

OriGene Technologies, Inc.

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CAF1 (CHAF1A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human

Modifications: Unmodified

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 107kDa

Gene Name: chromatin assembly factor 1 subunit A

Database Link: Entrez Gene 10036 Human

Q13111

Background: Chromatin assembly factor I (CAF1) is a nuclear complex consisting of p50, p60 (CHAF1B; MIM

601245), and p150 (CHAF1A) subunits that assembles histone octamers onto replicating DNA

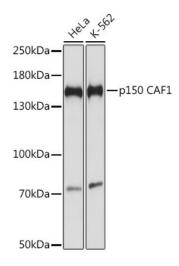
in vitro (Kaufman et al., 1995 [PubMed 7600578]).

Synonyms: CAF; CAF-1; CAF-lp150; CAF1; CAF1B; CAF1P150; hp150; MGC71229; P150





Product images:



Western blot analysis of various lysates using p150 CAF1 Rabbit pAb ([TA374701]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 5s.