

Datasheet for ABIN7453671
anti-CHAF1A antibody (AA 500-550)



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Overview

Quantity:	20 µg
Target:	CHAF1A
Binding Specificity:	AA 500-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHAF1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-Caf1p150 Antibody, Affinity Purified
Immunogen:	between AA 500 and 550
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	CHAF1A
Alternative Name:	Caf1p150 (CHAF1A Products)
Background:	Background: Caf1p150 is one of three subunits that make up the chromatin assembly factor I

Target Details

(CAFI). The CAFI subunits include Caf1 (p150, CHAF1A), P50, and p60 (CHAF1B, MIM 601245). The CAFI complex plays an important role in histone octamer assembly during DNA replication. The p150 subunit has been shown to directly interact with histone H3 and H4 as well as the proliferating cell nuclear antigen (PCNA) and is critical to nucleosome assembly during DNA replication.

Gene ID: 10036

UniProt: [Q13111](#)

Application Details

Application Notes: IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months