

Rabbit anti-Human, Mouse CAF-1 p150 Polyclonal Antibody | anti-CAF-1 antibody

CAF-1 p150 Polyclonal Antibody

CATALOG # AAA296057	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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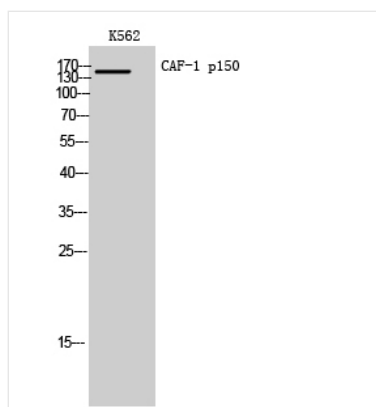
PRODUCT SYNONYMS

CAF-1 p150; Polyclonal Antibody; CAF-1 p150 Polyclonal Antibody; CHAF1A; CAF; CAF1P150; Chromatin assembly factor 1 subunit A; CAF-1 subunit A; Chromatin assembly factor I p150 subunit; CAF-I 150 kDa subunit; CAF-I p150; hp150; anti-CAF-1 antibody

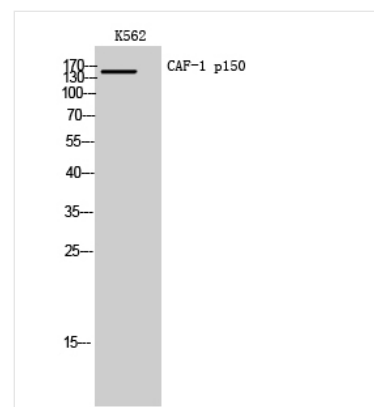
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-CAF-1 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-CAF-1 antibody

Core component of the CAF-1 complex, a complex thought to mediate chromatin assembly in DNA replication and DNA repair. Assembles histone octamers onto replicating DNA in vitro. CAF-1 performs the first step of the nucleosome assembly process, bringing newly synthesized histones H3 and H4 to replicating DNA; histones H2A/H2B can bind to this chromatin precursor subsequent to DNA replication to complete the histone octamer. CHAF1A binds to histones H3 and H4. It may play a role in heterochromatin maintenance in proliferating cells by bringing newly synthesized cbx proteins to heterochromatic DNA replication foci (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	50513245
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NCBI GeneID	10036
NCBI Accession #	NP_005474.2
NCBI GenBank Nucleotide #	NM_005483.2
UniProt Accession #	Q13111; Q6NXG5; Q7Z7K3; Q9UJY8
Molecular Weight	106,926 Da
NCBI Official Full Name	chromatin assembly factor 1 subunit A
NCBI Official Synonym Full Names	chromatin assembly factor 1, subunit A (p150)
NCBI Official Symbol	CHAF1A
NCBI Official Synonym Symbols	CAF1; P150; CAF-1; CAF1B; CAF1P150
NCBI Protein Information	chromatin assembly factor 1 subunit A; hp150; CAF-I p150; CAF-1 subunit A; CAF-I 150 kDa subunit; chromatin assembly factor I (150 kDa); chromatin assembly factor I p150 subunit
UniProt Protein Name	Chromatin assembly factor 1 subunit A
UniProt Gene Name	CHAF1A
UniProt Synonym Gene Names	CAF; CAF1P150; CAF-1 subunit A; CAF-I 150 kDa subunit; CAF-I p150; hp150
UniProt Entry Name	CAF1A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/caf-1-p150-antibody-western-blot-elisa/296057>