



CAF-1 p150 rabbit pAb

Cat No.:ES4412

For research use only

Overview

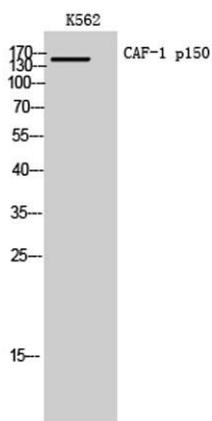
Product Name	CAF-1 p150 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from CAF-1 p150 . at AA range: 300-380
Specificity	CAF-1 p150 Polyclonal Antibody detects endogenous levels of CAF-1 p150 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Chromatin assembly factor 1 subunit A
Gene Name	CHAF1A
Cellular localization	Nucleus . DNA replication foci.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	150kD
Human Gene ID	10036
Human Swiss-Prot Number	Q13111
Alternative Names	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
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





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7600578]).[supplied by OMIM, Mar 2008],



Western Blot analysis of K562 cells using CAF-1 p150 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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