p150 CAF1 Rabbit mAb

Catalog No: #59842

Package Size: #59842-1 50ul #59842-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

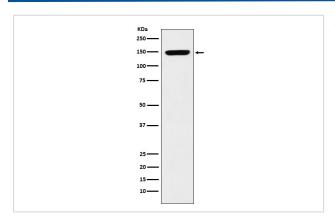
_			
\Box	scri	ntic	n
レヒ	וווטכ	σιιυ	ЛΙ

Product Name	p150 CAF1 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF IP FC	
Species Reactivity	Human	
Specificity	p150 CAF1 Antibody detects endogenous levels of total p150 CAF1	
Immunogen Description	A synthesized peptide derived from human p150 CAF1	
Other Names	CAF; CAF1; CAF1P150; CHAF1A; DCAF1; hp15; P150;	
Accession No.	Uniprot:Q13111	
Uniprot	Q13111	
Calculated MW	150kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.	

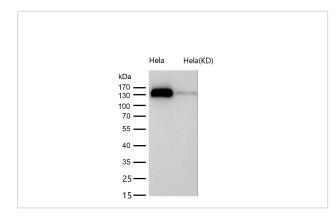
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:500

Images



Western blot analysis of p150 CAF1 expression in K562 cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Product Description

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.

Background

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.

Note: This product is for in vitro research use only