Recombinant Human NCAPD3

Catalog No: #GP11313

Package Size: #GP11313-1 100ug



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

Description

Product Name	Recombinant Human NCAPD3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human non-SMC condensin II complex, subunit
	D3
Target Name	non-SMC condensin II complex, subunit D3
Other Names	CAPD3; hcp-6; CAP-D3; hHCP-6; hCAP-D3
Accession No.	Swissprot:P42695Gene Accession:BC011408
Uniprot	P42695
GeneID	23310;
Storage	-20~-80°C, pH 7.6 PBS

Background

Condensin complexes I and II play essential roles in mitotic chromosome assembly and segregation. Both condensins contain 2 invariant structural maintenance of chromosome (SMC) subunits, SMC2 and SMC4, but they contain different sets of non-SMC subunits. NCAPD3 is 1 of 3 non-SMC subunits that define condensin II.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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