

## NCAPD3 抗原（重组蛋白）

中文名称： NCAPD3 抗原（重组蛋白）

英文名称： NCAPD3 Antigen (Recombinant Protein)

别名： CAPD3; hcp-6; CAP-D3; hHCP-6; hCAP-D3

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human NCAPD3

技术规格：

<b>Full name:</b>	non-SMC condensin II complex, subunit D3
<b>Synonyms:</b>	CAPD3; hcp-6; CAP-D3; hHCP-6; hCAP-D3
<b>Swissprot:</b>	P42695
<b>Gene Accession:</b>	BC011408
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.