

CENPJ 抗原（重组蛋白）

中文名称： CENPJ 抗原（重组蛋白）

英文名称： CENPJ Antigen (Recombinant Protein)

别 名： LAP; CPAP; LIP1; BM032; MCPH6; SASS4; SCKL4; Sas-4; CENP-J

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

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

技术规格：

Full name:	centromere protein J
Synonyms:	LAP; CPAP; LIP1; BM032; MCPH6; SASS4; SCKL4; Sas-4; CENP-J
Swissprot:	Q9HC77
Gene Accession:	BC113662
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a protein that belongs to the centromere protein family. During cell division, this protein plays a structural role in the maintenance of centrosome integrity and normal spindle morphology, and it is involved in microtubule disassembly at the centrosome. This protein can function as a transcriptional coactivator in the Stat5 signaling pathway, and also as a coactivator of NF-kappaB-mediated transcription, likely via its interaction with the coactivator p300/CREB-binding protein.