

POM121 抗原（重组蛋白）

中文名称：POM121 抗原（重组蛋白）

英文名称：POM121 Antigen (Recombinant Protein)

别名：P145; POM121A

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1050-1249 amino acids of human POM121

技术规格：

Full name:	POM121 transmembrane nucleoporin
Synonyms:	P145; POM121A
Swissprot:	Q96HA1
Gene Accession:	BC008794
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 transmembrane protein that localizes to the inner nuclear membrane and forms a core component of the nuclear pore complex, which mediates transport to and from the nucleus. The encoded protein may anchor this complex to the nuclear envelope. There are multiple related genes and pseudogenes for this gene on chromosomes 5, 7, 15, and 22. Alternatively spliced transcript variants encoding different isoforms have been observed.