

CPA2 抗原（重组蛋白）

中文名称： CPA2 抗原（重组蛋白）

英文名称： CPA2 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

Fusion protein corresponding to a region derived from 178-350 amino acids of human CPA2

技术规格：

Full name:	carboxypeptidase A2 (pancreatic)
Swissprot:	P48052
Gene Accession:	BC007009
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Three different forms of human pancreatic procarboxypeptidase A have been isolated. The encoded protein represents the A2 form, which is a monomeric protein with different biochemical properties from the A1 and A3 forms. The A2 form of pancreatic procarboxypeptidase acts on aromatic C-terminal residues and is a secreted protein.