

## XPNPEP2 抗原(重组蛋白)

中文名称: XPNPEP2 抗原(重组蛋白)

英文名称: XPNPEP2 Antigen (Recombinant Protein)

别 名: X-prolyl aminopeptidase (aminopeptidase P) 2, membrane-bound; APP2; AEACEI

相关类别: 抗原

储 存: 冷冻(-20℃)

## 概述

Fusion protein corresponding to a region derived from 450-649 amino acids of human XPNPEP2

## 技术规格

Full name:	X-prolyl aminopeptidase (aminopeptidase P) 2, membrane-bound
Synonyms:	APP2; AEACEI
Swissprot:	O43895
Gene Accession:	BC126174
Purity:	>85%, as determined by Coomassie blue stained SDS-PAG E
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Aminopeptidase P is a hydrolase specific for N-terminal im ido bonds, which are common to several collagen degrada tion products, neuropeptides, vasoactive peptides, and cyt okines. Structurally, the enzyme is a member of the 'pita bread fold' family and occurs in mammalian tissues in bot h soluble and GPI-anchored membrane-bound forms. A m embrane-bound and soluble form of this enzyme have be



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en identified as products of two separate genes.