

## CRABP1 抗原（重组蛋白）

中文名称： CRABP1 抗原（重组蛋白）

英文名称： CRABP1 Antigen (Recombinant Protein)

别名： cellular retinoic acid binding protein 1; RBP5; CRABP; CRABPI; CRABP-I

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1-137 amino acids of human CRABP1

技术规格

<b>Full name:</b>	cellular retinoic acid binding protein 1
<b>Synonyms:</b>	RBP5; CRABP; CRABPI; CRABP-I
<b>Swissprot:</b>	P29762
<b>Gene Accession:</b>	BC022069
<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>	This gene encodes a specific binding protein for a vitamin A family member and is thought to play an important role in retinoic acid-mediated differentiation and proliferation processes. It is structurally similar to the cellular retinol-binding proteins, but binds only retinoic acid at specific sites within the nucleus, which may contribute to vitamin A-directed differentiation in epithelial tissue.