

DCBLD2 抗原（重组蛋白）

中文名称： DCBLD2 抗原（重组蛋白）

英文名称： DCBLD2 Antigen (Recombinant Protein)

别名： ESDN; CLCP1

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 515-743 amino acids of human DCBLD2

技术规格：

Full name:	discoidin, CUB and LCCL domain containing 2
Synonyms:	ESDN; CLCP1
Swissprot:	Q96PD2
Gene Accession:	BC029658
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	CLCP1 (CUB, LCCL and coagulation factor V/VIII-homology domains protein 1), also known as DCBLD2 (discoidin, CUB and LCCL domain containing 2) or ESDN, is a 775 amino acid single-pass type I membrane protein that contains one CUB domain, one LCCL domain and one F5/8 type C domain. Expressed at high levels in heart, testis and skeletal muscle, CLCP1 is thought to regulate vascular smooth muscle cell (VSMC) proliferation and remodeling and may be involved in the transformation and metastasis of various cancers, such as metastatic lung cancer and gastric carcinoma.

