

## FARP2 抗原（重组蛋白）

中文名称：FARP2 抗原（重组蛋白）

英文名称：FARP2 Antigen (Recombinant Protein)

别名：FIR; FRG; PLEKHC3

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-200 amino acids of human FARP2

技术规格：

Full name:	FERM, ARH/RhoGEF and pleckstrin domain protein 2
Synonyms:	FIR; FRG; PLEKHC3
Swissprot:	O94887
Gene Accession:	BC021301
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Functions as guanine nucleotide exchange factor that activates RA C1. May have relatively low activity. Plays a role in the response to class 3 semaphorins and remodeling of the actin cytoskeleton. Plays a role in TNFSF11-mediated osteoclast differentiation, especially in podosome rearrangement and reorganization of the actin cytoskeleton. Regulates the activation of ITGB3, integrin signaling and cell adhesion (By similarity).