

## 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：

<b>Full name:</b>	FERM, ARH/RhoGEF and pleckstrin domain protein 2
<b>Synonyms:</b>	FIR; FRG; PLEKHC3
<b>Swissprot:</b>	O94887
<b>Gene Accession:</b>	BC021301
<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>	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).