

## 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). |