

ZFYVE27 抗原(重组蛋白)

中文名称: ZFYVE27 抗原(重组蛋白)

- 英文名称: ZFYVE27 Antigen (Recombinant Protein)
- 别名: SPG33; PROTRUDIN
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 212-411 amino acids of human ZFYVE27

技术规格:

| Full name: | zinc finger FYVE-type containing 27 |
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| Synonyms: | SPG33; PROTRUDIN |
| Swissprot: | Q5T4F4 |
| Gene Accession: | BC030621 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | This gene encodes a protein with several transmembrane doma ins, a Rab11-binding domain and a lipid-binding FYVE finger d omain. The encoded protein appears to promote neurite forma tion. A mutation in this gene has been reported to be associat ed with hereditary spastic paraplegia, however the pathogenicit y of the mutation, which may simply represent a polymorphism |

