

## RMDN2 抗原（重组蛋白）

中文名称：RMDN2 抗原（重组蛋白）

英文名称：RMDN2 Antigen (Recombinant Protein)

别名：RMD2; RMD4; RMD-2; FAM82A; BLOCK18; FAM82A1; PRO34163; PYST9371

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 211-410 amino acids of human RMDN2

技术规格：

|                           |  |
|---------------------------|--|
| <b>Full name:</b>         | regulator of microtubule dynamics 2  |
| <b>Synonyms:</b>          | RMD2; RMD4; RMD-2; FAM82A; BLOCK18; FAM82A1; PRO34163; PYST9371  |
| <b>Swissprot:</b>         | Q96LZ7   |
| <b>Gene Accession:</b>    | BC024243   |
| <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>        | The human protein FAM82A1, also known as regulator of microtubule dynamics 2 (RMD2), was one of three proteins identified as related to a family of microtubule-associated proteins in <i>C. elegans</i> . FAM82A1 contains multiple coiled-coil domains and localizes to the spindle microtubules and spindle poles during cell division. During interphase, RMD2 localizes to the cytoplasm with pro |

tein observed in the microtubule lattice and perinuclear region.