

ZFAND5 抗原（重组蛋白）

中文名称：ZFAND5 抗原（重组蛋白）

英文名称：ZFAND5 Antigen (Recombinant Protein)

别名：ZA20D2; ZNF216; ZFAND5A

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

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|---------------------------|--|
| Full name: | zinc finger, AN1-type domain 5 |
| Synonyms: | ZA20D2; ZNF216; ZFAND5A |
| Swissprot: | O76080 |
| Gene Accession: | BC011018 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | Involved in protein degradation via the ubiquitin-proteasome system. May act by anchoring ubiquitinated proteins to the proteasome. Plays a role in ubiquitin-mediated protein degradation during muscle atrophy. Plays a role in the regulation of NF-kappa-B activation and apoptosis. Inhibits NF-kappa-B activation triggered by overexpression of RIPK1 and TRAF6 but not of RELA. Inhibits also tumor necrosis factor (TNF), IL-1 and TLR4-induced |

d NF-kappa-B activation in a dose-dependent manner. Overexpression sensitizes cells to TNF-induced apoptosis. Is a potent inhibitory factor for osteoclast differentiation.