

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

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

