Recombinant Human ZFAND5

Catalog No: #GP12265

Package Size: #GP12265-1 100ug



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Description

Product Name	Recombinant Human ZFAND5
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	zinc finger, AN1-type domain 5
Other Names	ZA20D2; ZNF216; ZFAND5A
Accession No.	Swissprot:O76080Gene Accession:BC011018
Uniprot	O76080
GenelD	7763;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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