



## 兔抗 IFIT3 多克隆抗体

中文名称: 兔抗 IFIT3 多克隆抗体

英文名称: Anti-IFIT3 rabbit polyclonal antibody

别名: interferon induced protein with tetratricopeptide repeats 3; P60; IRG2; IFI60; IFIT4; ISG60; RIG-G; cig41; CIG-49; GARG-49

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: IFIT3

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

lar as well as viral processes, cell migration, proliferation, signa ling, and viral replication. Enhances MAVS-mediated host antiviral responses by serving as an adapter bridging TBK1 to MAV S which leads to the activation of TBK1 and phosphorylation of IRF3 and phosphorylated IRF3 translocates into nucleus to promote antiviral gene transcription. Exihibits an antiproliferative activity via the up-regulation of cell cycle negative regulators CDKN1A/p21 and CDKN1B/p27. Normally, CDKN1B/p27 turnov er is regulated by COPS5, which binds CDKN1B/p27 in the nucleus and exports it to the cytoplasm for ubiquitin-dependent degradation. IFIT3 sequesters COPS5 in the cytoplasm, thereby i

IFN-induced antiviral protein which acts as an inhibitor of cellu



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	ncreasing nuclear CDKN1B/p27 protein levels. Upregulates CDK N1A/p21 by downregulating MYC, a repressor of CDKN1A/p21. Can negatively regulate the apoptotic effects of IFIT2.
Applications:	ELISA, WB, IHC
Name of antibody:	IFIT3
Immunogen:	Fusion protein of human IFIT3
Full name:	interferon induced protein with tetratricopeptide repeats 3
Synonyms:	P60; IRG2; IFI60; IFIT4; ISG60; RIG-G; cig41; CIG-49; GARG-49
SwissProt:	O14879
ELISA Recommended dilu tion:	5000-10000
IHC positive control:	Human cervical cancer and Human tonsil
IHC Recommend dilution:	20-100
WB Predicted band size:	56 kDa
WB Positive control:	HepG2 cell lysate
WB Recommended diluti on:	200-1000









