

兔抗 ECD 多克隆抗体

中文名称: 兔抗 ECD 多克隆抗体

英文名称: Anti-ECD rabbit polyclonal antibody

别 名: ecdysoneless cell cycle regulator; GCR2; SGT1; HSGT1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: ECD

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Regulator of p53/TP53 stability and function. Inhibits MDM2-mediated degradation of p53/TP53 possibly by cooperating in part with TXNIP (PubMed:16849563, PubMed:23880345). May be involved transcriptional regulation. In vitro has intrinsic transactivation activity enhanced by EP300. May be a transcriptional activator required for the expression of glycolytic genes (PubMed:19919181, PubMed:9928932). Involved in regulation of cell cycle progression. Proposed to disrupt Rb-E2F binding leading to transcriptional activation of E2F proteins (PubMed:19640839). The cell cycle -regulating function may depend on its RUVBL1-mediated associati



	on with the R2TP complex (PubMed:26711270). May play a role in regulation of pre-mRNA splicing (PubM ed:24722212).
Applications:	ELISA, WB, IHC
Name of antibody:	ECD
Immunogen:	Fusion protein of human ECD
Full name:	ecdysoneless cell cycle regulator
Synonyms:	GCR2; SGT1; HSGT1
SwissProt:	O95905
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer and Human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	73 kDa
WB Positive control:	Jurkat and PC3 cell lysates
WB Recommended dilution:	200-1000









