

## 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 association with the R2TP complex (PubMed:26711270). May play a role in regulation of pre-mRNA splicing (PubM

	ed:24722212).
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ECD
<b>Immunogen:</b>	Fusion protein of human ECD
<b>Full name:</b>	ecdysoneless cell cycle regulator
<b>Synonyms:</b>	GCR2; SGT1; HSGT1
<b>SwissProt:</b>	O95905
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human cervical cancer and Human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	73 kDa
<b>WB Positive control:</b>	Jurkat and PC3 cell lysates
<b>WB Recommended dilution:</b>	200-1000



