

## 兔抗 CARD16 多克隆抗体

中文名称：兔抗 CARD16 多克隆抗体

英文名称：Anti-CARD16 rabbit polyclonal antibody

别名：caspase recruitment domain family member 16; COP; COP1; PSEUDO-ICE

相关类别：一抗

抗原：CARD16

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	Caspase inhibitor. Acts as a regulator of procaspase-1/CASP1 activation implicated in the regulation of the proteolytic maturation of pro-interleukin-1 beta (IL1B) and its release during inflammation. Inhibits the release of IL1B in response to LPS in monocytes. Also induces NF-kappa-B activation during the pro-inflammatory cytokine response. Also able to inhibit CASP1-mediated neuronal cell death, TNF-alpha, hypoxia-, UV-, and staurosporine-mediated cell death but not ER stress-mediated cell death. Acts by preventing activation of caspases CASP1 and CASP4, possibly by preventing the interaction between CASP1 and RIPK2.
<b>Applications:</b>	ELISA, WB, IHC

<b>Name of antibody:</b>	CARD16
<b>Immunogen:</b>	Synthetic peptide of human CARD16
<b>Full name:</b>	caspase recruitment domain family member 16
<b>Synonyms:</b>	COP; COPI; PSEUDO-ICE
<b>SwissProt:</b>	Q5EG05
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human liver cancer
<b>IHC Recommend dilution:</b>	40-200
<b>WB Predicted band size:</b>	23 kDa
<b>WB Positive control:</b>	Human placenta tissue lysate
<b>WB Recommended dilution:</b>	500-2000



