

## 兔抗 RNF111 多克隆抗体

- 中文名称：兔抗 RNF111 多克隆抗体
- 英文名称：Anti-RNF111 rabbit polyclonal antibody
- 别名：ring finger protein 111; ARK; hRNF111
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：RNF111
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

The protein encoded by this gene is a nuclear RING-domain containing E3 ubiquitin ligase. This protein interacts with the transforming growth factor (TGF) -beta1/NODAL signaling pathway by promoting the ubiquitination and proteosomal degradation of negative regulators, like SMAD proteins, and thereby enhances TGF-beta target-gene transcription. As a modulator of the nodal signaling cascade, this gene plays a critical role in the induction of mesoderm during embryonic development. Alternative splicing of this gene results in multiple transcript variants encoding distinct isoforms.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	RNF111
<b>Immunogen:</b>	Fusion protein of human RNF111
<b>Full name:</b>	ring finger protein 111
<b>Synonyms:</b>	ARK; hRNF111
<b>SwissProt:</b>	Q6ZNA4
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human gastric cancer
<b>IHC Recommend dilution:</b>	50-300
<b>WB Predicted band size:</b>	109 kDa
<b>WB Positive control:</b>	TM4 cell lysate
<b>WB Recommended dilution:</b>	200-1000



