

## 兔抗 TNNT2 多克隆抗体

中文名称：兔抗 TNNT2 多克隆抗体

英文名称： Anti-TNNT2 rabbit polyclonal antibody

别名： CMH2; RCM3; TnTC; cTnT; CMD1D; CMPD2; LVNC6

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： TNNT2

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

The protein encoded by this gene is the tropomyosin-binding subunit of the troponin complex, which is located on the thin filament of striated muscles and regulates muscle contraction in response to alterations in intracellular calcium ion concentration. Mutations in this gene have been associated with familial hypertrophic cardiomyopathy as well as with dilated cardiomyopathy. Transcripts for this gene undergo alternative splicing that results in many tissue-specific isoforms, however, the full-length nature of some of these variants has not yet been determined.

<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	TNNT2
<b>Immunogen:</b>	Full length fusion protein
<b>Full name:</b>	troponin T2, cardiac type
<b>Synonyms:</b>	CMH2; RCM3; TnTC; cTnT; CMD1D; CMPD2; LVNC6
<b>SwissProt:</b>	P45379
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	36 kDa
<b>WB Positive control:</b>	Mouse heart tissue lysate
<b>WB Recommended dilution:</b>	200-1000

