

## 兔抗 TPM4 多克隆抗体

中文名称：兔抗 TPM4 多克隆抗体

英文名称：Anti-TPM4 rabbit polyclonal antibody

别名：HEL-S-108

抗原：TPM4

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a member of the tropomyosin family of actin-binding proteins involved in the contractile system of striated and smooth muscles and the cytoskeleton of non-muscle cells. Tropomyosins are dimers of coiled-coil proteins that polymerize end-to-end along the major groove in most actin filaments. They provide stability to the filaments and regulate access of other actin-binding proteins. In muscle cells, they regulate muscle contraction by controlling the binding of myosin heads to the actin filament. Multiple transcript variants encoding different isoforms have been found for this gene.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	TPM4
<b>Immunogen:</b>	Fusion protein of human TPM4
<b>Full name:</b>	tropomyosin 4
<b>Synonyms :</b>	HEL-S-108
<b>SwissProt:</b>	P67936
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human liver cancer
<b>IHC Recommend dilution:</b>	10-50
<b>WB Predicted band size:</b>	29 kDa
<b>WB Positive control:</b>	Mouse brain tissue
<b>WB Recommended dilution:</b>	200-1000



