

## 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 f

	or 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



