

## 兔抗 UNC45B 多克隆抗体

中文名称: 兔抗 UNC45B 多克隆抗体

英文名称: Anti-UNC45B rabbit polyclonal antibody

别名: CMYA4; UNC45; CTRCT43; SMUNC45; UNC-45B

相关类别: 一抗

抗原: UNC45B

储存: 冷冻 (-20℃)

宿主: Rabbit

标记物: Unconj

克隆类型: rabbit polyclonal

反应种属: Human, Mouse

### 技术规格

<b>Background:</b>	This gene encodes a co-chaperone required for folding and accumulation of type II myosins. The protein consists of three tetratricopeptide repeat motifs at the N-terminus that form a complex with heat shock protein 90, a central region of unknown function that is conserved in all Unc-45 proteins, and a C-terminal Unc-45/Cro1/She4 domain. The protein is expressed at high levels in striated muscle, where its muscle myosin chaperone activity is dependent on heat shock protein 90 acting as a co-chaperone. A missense mutation in this gene has been associated with cataract development. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	UNC45B

<b>Immunogen:</b>	Fusion protein of human UNC45B
<b>Full name:</b>	unc-45 myosin chaperone B
<b>Synonyms:</b>	CMYA4; UNC45; CTRCT43; SMUNC45; UNC-45B
<b>SwissProt:</b>	Q8IWX7
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human liver cancer
<b>IHC Recommend dilution:</b>	50-300
<b>WB Predicted band size:</b>	104/95 kDa
<b>WB Positive control:</b>	Human heart tissue lysate
<b>WB Recommended dilution:</b>	500-2000



