

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

Background:

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 spl

	icing results in multiple transcript variants.
Applications:	ELISA, WB, IHC
Name of antibody:	UNC45B
Immunogen:	Fusion protein of human UNC45B
Full name:	unc-45 myosin chaperone B
Synonyms:	CMYA4; UNC45; CTRCT43; SMUNC45; UNC-45B
SwissProt:	Q8IWX7
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	104/95 kDa
WB Positive control:	Human heart tissue lysate
WB Recommended dilution:	500-2000



