

兔抗 ACTA1 多克隆抗体

中文名称：兔抗 ACTA1 多克隆抗体

英文名称：Anti-ACTA1 rabbit polyclonal antibody

别名：ACTA; ASMA; CFTD; MPFD; NEM1; NEM2; NEM3; CFTD1; CFTDM

相关类别：一抗

储存：冷冻（-20℃）

抗原：ACTA1

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:	The product encoded by this gene belongs to the actin family of proteins, which are highly conserved proteins that play a role in cell motility, structure and integrity. Alpha, beta and gamma actin isoforms have been identified, with alpha actins being a major constituent of the contractile apparatus, while beta and gamma actins are involved in the regulation of cell motility. This actin is an alpha actin that is found in skeletal muscle. Mutations in this gene cause nemaline myopathy type 3, congenital myopathy with excess of thin myofilaments, congenital myopathy with cores, and congenital myopathy with fiber-type disproportion, diseases that lead to muscle fiber defects.
Applications:	ELISA, WB
Name of antibody:	ACTA1
Immunogen:	Fusion protein of human ACTA1
Full name:	actin, alpha 1, skeletal muscle
Synonyms :	ACTA; ASMA; CFTD; MPFD; NEM1; NEM2; NEM3 ; CFTD1; CFTDM
SwissProt:	P68133
ELISA Recommended dilution:	1000-2000
WB Predicted band size:	42 kDa
WB Positive control:	Mouse heart and muscle tissue
WB Recommended dilution:	200-1000

