

兔抗 ACTL6B 多克隆抗体

中文名称: 兔抗 ACTL6B 多克隆抗体

英文名称: Anti-ACTL6B rabbit polyclonal antibody

别名: actin like 6B; ACTL6; BAF53B; arpNalpha

抗原: ACTL6B

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of a family of actin-related proteins (ARPs) which share significant amino acid sequence identity to conventional actins. Both actins and ARPs have an actin fold, which is an ATP-binding cleft, as a common feature. The ARPs are involved in diverse cellular processes, including vesicular transport, spindle orientation, nuclear migration and chromatin remodeling. This gene encodes a subunit of the BAF (BRG1/brm-associated factor) complex in mammals, which is functionally related to SWI/SNF complex in *S. cerevisiae* and *Drosophila*; the latter is thought to facilitate

	ate transcriptional activation of specific genes by antagonizing chromatin-mediated transcriptional repression. This subunit may be involved in the regulation of genes by structural modulation of their chromatin, specifically in the brain. Alternative splicing results in multiple transcript variants.
Applications:	ELISA, WB, IHC
Name of antibody:	ACTL6B
Immunogen:	Fusion protein of human ACTL6B
Full name:	actin like 6B
Synonyms:	ACTL6; BAF53B; arpNalpha
SwissProt:	O94805
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	47 kDa
WB Positive control:	HepG2, HL60 and K562 cell lysates
WB Recommended dilution:	1000-5000



