

## 兔抗 CAV3 多克隆抗体

- 中文名称: 兔抗 CAV3 多克隆抗体
- 英文名称: Anti-CAV3 rabbit polyclonal antibody
- 别 名: LQT9; VIP21; LGMD1C; VIP-21
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 抗 原: CAV3
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	This gene encodes a caveolin family member, which f unctions as a component of the caveolae plasma me mbranes found in most cell types. Caveolin proteins are proposed to be scaffolding proteins for organizin
	g and concentrating certain caveolin-interacting mole cules. Mutations identified in this gene lead to interf
	erence with protein oligomerization or intra-cellular r outing, disrupting caveolae formation and resulting in Limb Cirdle muscular dystrophy type 1C (LCMD 1C)
	Limb-Girdle muscular dystrophy type-1C (LGMD-1C), hyperCKemia or rippling muscle disease (RMD). Alter native splicing has been identified for this locus, with



	inclusion or exclusion of a differentially spliced intron . In addition, transcripts utilize multiple polyA sites a nd contain two potential translation initiation sites.
Applications:	ELISA, WB, IHC
Name of antibody:	CAV3
Immunogen:	Synthetic peptide of human CAV3
Full name:	caveolin 3
Synonyms:	LQT9; VIP21; LGMD1C; VIP-21
SwissProt:	P56539
IHC positive control:	Human gastric cancer and human thyroid cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	17 kDa
WB Positive control:	Human fetal muscle tissue
WB Recommended dilution:	500-2000





