

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 functions as a component of the caveolae plasma membranes found in most cell types. Caveolin proteins are proposed to be scaffolding proteins for organizing and concentrating certain caveolin-interacting molecules. Mutations identified in this gene lead to interference with protein oligomerization or intra-cellular routing, disrupting caveolae formation and resulting in Limb-Girdle muscular dystrophy type-1C (LGMD-1C), hyperCKemia or rippling muscle disease (RMD). Alternative 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



