

兔抗 FKBP1A 多克隆抗体

- 中文名称: 兔抗 FKBP1A 多克隆抗体
- 英文名称: Anti-FKBP1A rabbit polyclonal antibody
- 别 名: FK506 binding protein 1A; FKBP1; PKC12; PKCl2; FKBP12; PPIASE; FKBP-12; FKBP-1A
- 储 存: 冷冻 (-20℃)
- 抗 原: FKBP1A
- 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 the i mmunophilin protein family, which play a role in immun oregulation and basic cellular processes involving protein folding and trafficking. The protein is a cis-trans prolyl i somerase that binds the immunosuppressants FK506 and rapamycin. It interacts with several intracellular signal tra nsduction proteins including type I TGF-beta receptor. It also interacts with multiple intracellular calcium release c hannels, and coordinates multi-protein complex formatio n of the tetrameric skeletal muscle ryanodine receptor. I
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	n mouse, deletion of this homologous gene causes cong enital heart disorder known as noncompaction of left ve ntricular myocardium. Multiple alternatively spliced varian ts, encoding the same protein, have been identified. The human genome contains five pseudogenes related to thi s gene, at least one of which is transcribed.
Applications:	ELISA, IHC
Name of antibody:	FKBP1A
Immunogen:	Fusion protein of human FKBP1A
Full name:	FK506 binding protein 1A
Synonyms:	FKBP1; PKC12; PKC12; FKBP12; PPIASE; FKBP-12; FKBP-1A
SwissProt:	P62942
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	50-300









