

## 兔抗 FKBP4 多克隆抗体

中文名称: 兔抗 FKBP4 多克隆抗体

英文名称: Anti-FKBP4 rabbit polyclonal antibody

别名: FK506 binding protein 4; HBI; p52; Hsp56; FKBP51; FKBP52; FKBP59; PPlase

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: FKBP4

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

immunoregulation and basic cellular processes involving protein folding and trafficking. This encoded protein is a cis-trans prolyl isomerase that binds to the immunosuppressants FK506 and rapamycin. It has high has structural and functional similarity to FK506-binding protein 1A (FKBP1A), but unlike FKBP1A, this protein does not have immunosuppressant activity when complexed with FK506. It interacts with interferon regulatory factor-4 and plays an important role in immunoregulatory gene expression in B and T lymphocyte

The protein encoded by this gene is a member of the immunophilin protein family, which play a role in

s. This encoded protein is known to associate with p



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	hytanoyl-CoA alpha-hydroxylase. It can also associate with two heat shock proteins (hsp90 and hsp70) and thus may play a role in the intracellular trafficking of hetero-oligomeric forms of the steroid hormone rece ptors. This protein correlates strongly with adeno-ass ociated virus type 2 vectors (AAV) resulting in a sign ificant increase in AAV-mediated transgene expressio n in human cell lines. Thus this encoded protein is t hought to have important implications for the optim al use of AAV vectors in human gene therapy. The h uman genome contains several non-transcribed pseu dogenes similar to this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	FKBP4
Immunogen:	Fusion protein of human FKBP4
Full name:	FK506 binding protein 4
Synonyms:	HBI; p52; Hsp56; FKBP51; FKBP52; FKBP59; PPIase
SwissProt:	Q02790
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	52 kDa
WB Positive control:	231 and HepG2 cell lysates
WB Recommended dilution:	1000-5000



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