

兔抗 PIN1(Phospho-Ser16) 多克隆抗体

中文名称: 兔抗 PIN1(Phospho-Ser16) 多克隆抗体

英文名称: Anti-PIN1(Phospho-Ser16) rabbit polyclonal antibody

别 名: DOD; UBL5

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗原: PIN1(Phospho-Ser16)

反应种属: Human Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Peptidyl-prolyl cis/trans isomerases (PPIases) catalyze the cis /trans isomerization of peptidyl-prolyl peptide bonds. This g ene encodes one of the PPIases, which specifically binds to phosphorylated ser/thr-pro motifs to catalytically regulate th e post-phosphorylation conformation of its substrates. The c onformational regulation catalyzed by this PPIase has a prof ound impact on key proteins involved in the regulation of c ell growth, genotoxic and other stress responses, the immun e response, induction and maintenance of pluripotency, ger m cell development, neuronal differentiation, and survival.
Applications:	WB



Name of antibody:	PIN1(Phospho-Ser16)
Immunogen:	Peptide sequence around phosphorylation site of serine $16(R-M-S(p)-R-S)$ derived from Human Pin1 .
Full name:	peptidylprolyl cis/trans isomerase, NIMA-interacting 1
Synonyms :	DOD; UBL5
SwissProt:	Q13526
WB Predicted band size:	18 kDa
WB Positive control:	COS7 cells lysates treated with Insulin
WB Recommended dilution:	500-1000

