

## 小鼠抗 PIN1 单克隆抗体

中文名称: 小鼠抗 PIN1 单克隆抗体

英文名称: Anti-PIN1 mouse monoclonal antibody

别 名: peptidylprolyl cis/trans isomerase, NIMA-interacting 1; DOD; UBL5

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗原: PIN1

反应种属: Human, Rat

标记物: Unconjugate

克隆类型: mouse monoclonal

## 技术规格

Background:

Peptidyl-prolyl cis/trans isomerases (PPIases) catalyze the cis/tr ans isomerization of peptidyl-prolyl peptide bonds. This gene encodes one of the PPIases, which specifically binds to phosp horylated ser/thr-pro motifs to catalytically regulate the post-p hosphorylation conformation of its substrates. The conformatio nal regulation catalyzed by this PPIase has a profound impact on key proteins involved in the regulation of cell growth, gen otoxic and other stress responses, the immune response, indu ction and maintenance of pluripotency, germ cell development , neuronal differentiation, and survival. This enzyme also plays a key role in the pathogenesis of Alzheimer's disease and ma ny cancers. Multiple alternatively spliced transcript variants have been found for this gene.



## 全国订货电话 4008-723-722

Applications:	WB
Name of antibody:	PIN1
Immunogen:	Fusion protein of human PIN1
Full name:	peptidylprolyl cis/trans isomerase, NIMA-interacting 1
Synonyms:	DOD; UBL5
SwissProt:	Q13526
WB Predicted band size:	18 KD
WB Positive control:	Hela, MCF7, PC12 cell lysates
WB Recommended dilutio n:	200-1000