

兔抗 ANLN 多克隆抗体

- 中文名称: 兔抗 ANLN 多克隆抗体
- 英文名称: Anti-ANLN rabbit polyclonal antibody
- 别 名: scra; Scraps
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 抗 原: ANLN
- 宿 主: Rabbit
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	Anillin, also known as scraps homolog, is an evoluti onarily conserved Actin- binding protein required fo r cytokinesis that was first identified in Drosophila melanogaster. Anillin is a ubiquitously expressed pr otein with highest expression levels in the central n ervous system. It is predominantly found in the nuc leus and it localizes to the cleavage furrow during cytokinesis, forming a ring with the help of Rac GT Pase. During cytokinesis, Anillin interacts with CD2A P and functions to concentrate Rho A and maintain the localization of active Myosin. In Anillin knockout cells the cleavage furrow fails to complete ingressio n. Anillin expression levels fluctuate with the cell cy
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	cle, peaking in mitosis.
Applications:	ELISA, IHC
Name of antibody:	ANLN
Immunogen:	Fusion protein of human ANLN
Full name:	anillin, actin binding protein
Synonyms :	scra; Scraps
SwissProt:	Q9NQW6
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human brain
IHC Recommend dilution:	25-100

