

兔抗 RHOA 多克隆抗体

中文名称: 兔抗 RHOA 多克隆抗体

英文名称: Anti-RHOA rabbit polyclonal antibody

别 名: ARHA, ARH12, RHO12, RHOH12

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: RHOA

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

e ring formation during cell cycle cytokinesis. Plays an essential role in cleavage furrow formation. Required f or the apical junction formation of keratinocyte cell-cel I adhesion. Serves as a target for the yopT cysteine pe ptidase from Yersinia pestis, vector of the plague, and Yersinia pseudotuberculosis, which causes gastrointestin

al disorders. Stimulates PKN2 kinase activity. May be a n activator of PLCE1. Activated by ARHGEF2, which pro motes the exchange of GDP for GTP. Essential for the

Regulates a signal transduction pathway linking plasma membrane receptors to the assembly of focal adhesion s and actin stress fibers. Involved in a microtubule-dep endent signal that is required for the myosin contractil



全国订货电话 4008-723-722

	SPATA13-mediated regulation of cell migration and ad hesion assembly and disassembly. The MEMO1-RHOA-DIAPH1 signaling pathway plays an important role in E RBB2-dependent stabilization of microtubules at the cell cortex. It controls the localization of APC and CLASP 2 to the cell membrane, via the regulation of GSK3B a ctivity. In turn, membrane-bound APC allows the localization of the MACF1 to the cell membrane, which is required for microtubule capture and stabilization.
Applications:	ELISA, WB
Name of antibody:	RHOA
Immunogen:	Synthetic peptide of human RHOA
Full name:	Ras homolog family member A
Synonyms:	ARHA, ARH12, RHO12, RHOH12
SwissProt:	P61586
ELISA Recommended dilution:	1000-5000
WB Predicted band size:	22 kDa
WB Positive control:	K562, 231 and Hela cells, Human fetal brain tissue
WB Recommended dilution:	500-2000

