

兔抗 SHTN1 多克隆抗体

中文名称: 兔抗 SHTN1 多克隆抗体

英文名称: Anti-SHTN1 rabbit polyclonal antibody

别 名: shootin 1; KIAA1598; shootin-1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: SHTN1

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

growth cone through activation of CDC42, RAC1 an d PAK1-dependent signaling pathway, thereby conve rting the F-actin retrograde flow into traction forces, concomitantly with filopodium extension and axon o utgrowth. Plays a role in cytoskeletal organization b y regulating the subcellular localization of phosphoi nositide 3-kinase (PI3K) activity at the axonal growth cone. Plays also a role in regenerative neurite outgr

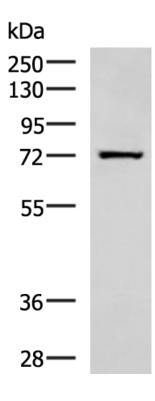
Involved in the generation of internal asymmetric si gnals required for neuronal polarization and neurite outgrowth. Mediates netrin-1-induced F-actin-substra te coupling or 'clutch engagement' within the axon

owth. In the developing cortex, cooperates with KIF2 0B to promote both the transition from the multipol



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ar to the bipolar stage and the radial migration of cortical neurons from the ventricular zone toward the superficial layer of the neocortex. Involved in the accumulation of phosphatidylinositol 3,4,5-trisphosph ate (PIP3) in the growth cone of primary hippocamp al neurons.
ns: ELISA, WB, IHC
nntibody: SHTN1
n: Synthetic peptide of human SHTN1
shootin 1
KIAA1598; shootin-1
A0MZ66
ommended dilution: 5000-10000
ve control: Human tonsil
nmend dilution: 50-100
ted band size: 72 kDa
ve control: Human fetal liver tissue lysate
nmended dilution: 500-2000





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