

VINCULIN RABBIT PAB

货号: N225573

产品全名: Vinculin 兔多抗

基因符号 VCL; Vinculin; Metavinculin

UNIPROT ID: P18206

背景: Vinculin is a cytoskeletal protein that plays an important role in the regulation of focal adhesions and embryonic development. Three structural vinculin domains include an amino-terminal head, a short, flexible proline-rich region and a carboxy-terminal tail. In the inactive state, the head and tail domains of vinculin interact to form a closed confirmation. The open and active form of vinculin translocates to focal adhesions where it is thought to be involved in anchoring F-actin to the membrane and regulation of cell migration.

抗原: A synthesized peptide derived from human Vinculin

经过测试的应用: WB, ICC/IF, IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 124 kDa; Observed MW: 124 kDa

亚型: IgG

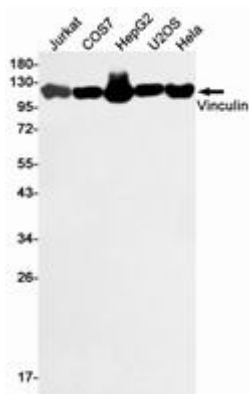
纯化: Affinity Chromatography

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Vinculin in Jurkat, COS7, HepG2, U2OS, HeLa lysates using Vinculin antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
