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ZYX (YD19138) Rabbit mAb

货号: AYD12225

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	61kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cytoplasm, cytoskeleton, Nucleus, Cell junction, focal adhesion
纯化	亲和纯化

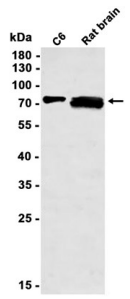
抗原信息

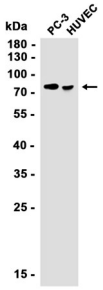
抗原信息	

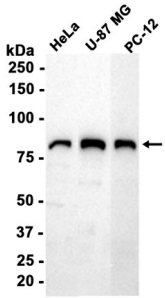
靶点信息

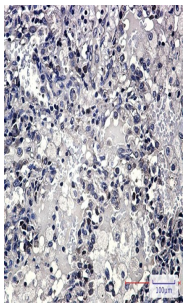
研究背景	Focal adhesions are actin-rich structures that enable cells to adhere to the extracellular matrix and at which protein complexes involved in signal transduction assemble. Zyxin is a zinc-binding phosphoprotein that concentrates at focal adhesions and along the actin cytoskeleton. Zyxin has an N-terminal proline-rich domain and three LIM domains in its C-terminal half. The proline-rich domain may interact with SH3 domains of proteins involved in signal transduction pathways while the LIM domains are likely involved in protein-protein binding. Zyxin may function as a messenger in the signal transduction pathway that mediates adhesion-stimulated changes in gene expression and may modulate the cytoskeletal organization of actin bundles. Alternative splicing results in multiple transcript variants that encode the same isoform.
基因ID	7791
基因名	ZYX
Swiss	Q15942 (https://www.uniprot.org/uniprotkb/Q15942/entry)
别名	ZYX (YD19138),ZYX (YD19138) Rabbit mAb,ZYX,Zyxin-2

产品验证









实验步骤

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