

产品名称: ZYX Rabbit Polyclonal Antibody
产品货号: APRab00330



产品概述 (Summary)

产品名称 (Production Name)	ZYX Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	ZYX
别名 (Alternative Names)	ESP2; HED2; ZYX; Zyxin2
基因 ID (Gene ID)	7791
蛋白 ID (SwissProt ID)	Q15942.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 61 kDa; Observed MW: 78 kDa

研究背景 (Background)

Zyxin binds alpha-actinin and the CRP proteins and is implicated in the regulation and modulation of actin filaments

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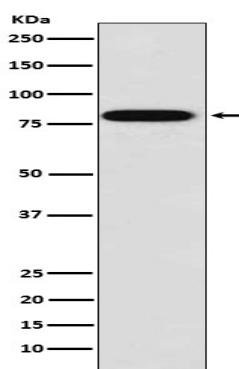


organization, cell adhesion, cell motility, mitosis, and signal transduction. Zyxin may shuttle between focal adhesion plaques and the nucleus. It has been suggested that zyxin is involved in gene transcription by its association with transcription factors in the nucleus.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Zyxin in MCF-7 lysates using ZYX antibody.

注意事项 (Note)

For research use only .