

— ABLYBIO, Help Your Research



ILK (Phospho-Ser246) Antibody

货号: **AYP4447**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	36kDa/44kDa/51kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,HeLa,Mouse kidney,293T,NIH/3T3,MCF7,A-549,Mouse heart,Mouse lung
细胞定位	Cell junction,Cell membrane,Cell projection,Cytoplasm,Cytoplasmic side,Peripheral membrane protein,focal adhesion,lamellipodium,myofibril,sarcomere
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human ILK (Phospho-Ser246).
------	--

靶点信息

研究背景	This gene encodes a protein with a kinase-like domain and four ankyrin-like repeats. The encoded protein associates at the cell membrane with the cytoplasmic domain of beta integrins, where it regulates integrin-mediated signal transduction. Activity of this protein is important in the epithelial to mesenchymal transition, and over-expression of this gene is implicated in tumor growth and metastasis. Alternative splicing results in multiple transcript variants.
基因ID	3611
基因名	ILK
Swiss	Q13418 (https://www.uniprot.org/uniprotkb/Q13418/entry)
别名	ILK,HEL-S-28,ILK-1,ILK-2,P59,p59ILK,ILK (Phospho-Ser246) Antibody,Inactive integrin-linked kinase,ILK1,ILK (Phospho-Ser246)

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)