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14-3-3 sigma Rabbit mAb

货号: AYM30426

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	28kDa
实测分子量	28kDa
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	A-431,Mouse lung,Mouse kidney
细胞定位	Cytoplasm,Nucleus,Secreted
纯化	Affinity purification

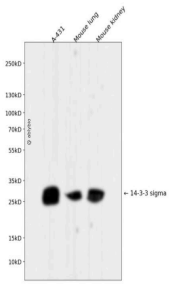
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human 14-3-3 sigma.

靶点信息

研究背景	Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothre onine motif. Binding generally results in the modulation of the activity of the binding partner. When boun d to KRT17, regulates protein synthesis and epithelial cell growth by stimulating Akt/mTOR pathway. May also regulate MDM2 autoubiquitination and degradation and thereby activate p53/TP53.
基因ID	2810
基因名	SFN
Swiss	P31947 (https://www.uniprot.org/uniprotkb/P31947/entry)
别名	14-3-3 sigma,14-3-3 sigma Rabbit mAb,SFN,Epithelial cell marker protein 1,Stratifin,HME1

产品验证



Western blot analysis of 14-3-3 sigma expressed in A-431,Mouse lung,Mouse kidney using 14-3-3 sigma R abbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

实验步骤

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