

HSC70 Interacting Protein HIP Rabbit mAb

货号: **AYM30561**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	41kDa
实测分子量	47kDa
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	SW480,A-431,NIH/3T3,Rat brain
细胞定位	Cytoplasm
纯化	Affinity purification

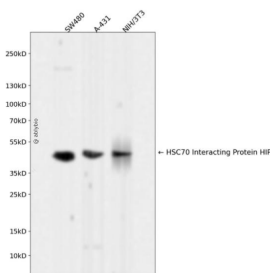
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human HSC70 Interacting Protein HIP.
序列	MDPRKVNELRAFVKMCKQDPSVLHTEEMRFLREWVESMGGKVPPATQKAKSEENTKEEKPDSKKVEEDLKADEPSSEES DLEIDKEGVIEPDTDAPQEMGDENAEITEEMMDQANDKKVAIEALNDGELQKAILDFTDAIKLNPRILAILYAKRASVFKL QKPNAAIRDCDRAIEINPDSAQPYKWRGKAHRLLGHWEEAAHDLALACKLDYDEDASAMLKEVQPRAQKIAEHRKRYERK REEREIKERIERVKKAREEHERAQREEEARRQSGAQYGSFPGGFPGGMPGNFPGGMPGMGGGMPGMAGMPGLNEILSD PEVLAAMQDPEVMVAFQDVAQNPNMMSKYQSNPKVMNLISKLSAKFGGQA

靶点信息

研究背景	The protein encoded by this gene is an adaptor protein that mediates the association of the heat shock proteins HSP70 and HSP90. This protein has been shown to be involved in the assembly process of glucocorticoid receptor, which requires the assistance of multiple molecular chaperones. The expression of this gene is reported to be downregulated in colorectal carcinoma tissue suggesting that it is a candidate tumor suppressor gene. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	6767
基因名	ST13
Swiss	P50502
别名	ST13;AAG2;FAM10A1;FAM10A4;HIP;HOP;HSPABP;HSPABP1;P48;PRO0786;SNC6

产品验证



Western blot analysis of HSC70 Interacting Protein HIP expressed in SW480, A-431, NIH/3T3 using HSC70 Interacting Protein HIP Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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