

IQGAP2 Rabbit mAb

货号: **AYM29694**

产品信息

反应	Human
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	122kDa/180kDa
实测分子量	181kDa
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	HepG2,Mouse testis,Mouse kidney,Rat liver
细胞定位	actin cytoskeleton,cell surface,cytoplasm,cytosol,extracellular exosome,filopodium,plasma membrane
纯化	Affinity purification

抗原信息

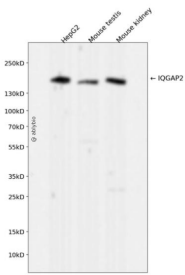
抗原信息	Recombinant fusion protein corresponding to Human IQGAP2.
序列	IKTKKLIIDVIRNQPGNTLLEILETPATAQQEVDHATDMVSRAMIDSRTPEEMKHSQSMIEDAQLPLEQKRRKIQRNLRLEQ TGHVSSSENKYQDILNEIAKDIRNQRIYRKLKRAELAKLQQTLNALNKKAIFYEEQINYYDITYIKTCLDNLKRKNTRRSIKLDGK GEPKGAKRAKPVKYTAAKLHEKGVLLDI

靶点信息

研究背景	This gene encodes a member of the IQGAP family. The encoded protein contains three IQ domains, one c alponin homology domain, one Ras-GAP domain and one WW domain. This protein interacts with compon ents of the cytoskeleton, with cell adhesion molecules, and with several signaling molecules to regulate c ell morphology and motility. It also acts as a tumor suppressor and has been found to play a role in regul ating innate antiviral responses. Alternative splicing results in multiple transcript variants.
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基因ID	10788
基因名	IQGAP2
Swiss	Q13576
别名	IQGAP2

产品验证



Western blot analysis of IQGAP2 expressed in HepG2, Mouse testis, Mouse kidney using IQGAP2 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: 12 0s.

实验步骤

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