

Hsp105 Rabbit mAb

货号: **AYM31166**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	92kDa/96kDa/97kDa
实测分子量	105kDa
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	MCF7,BT-474,HepG2,293T,U-251MG,Mouse brain,Mouse kidney,Rat brain
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

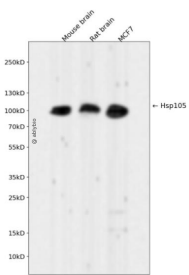
抗原信息	Recombinant fusion protein corresponding to Human Hsp105.
序列	EQDHQNFLRLLTETEDWLYEEGEDQAKQAYVDKLEELMKIGTPVKVRFQEAERPKMFEELGQRLQHYAKIAADFRNKDE KYNHIDSEMKKVEKSVNEVMEMNVMNAQAKSLDQDPVVRAQEIKTKIKELNNTCEPVVTQPKPKIESPKLERTPNG PNIDKKEEDLEDKNNFGAEPHQNGECYPNEKNSVNDLDD

靶点信息

研究背景	This gene encodes a member of the heat shock protein 70 family of proteins. The encoded protein functions as a nucleotide exchange factor for the molecular chaperone heat shock cognate 71 kDa protein (Hsc70). In addition, this protein plays a distinct but related role as a holdase that inhibits the aggregation of misfolded proteins, including the cystic fibrosis transmembrane conductance regulator (CFTR) protein. Elevated expression of this protein has been observed in numerous human cancers.
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基因ID	10808
基因名	HSPH1
Swiss	Q92598
别名	HSPH1;HSP105;HSP105A;HSP105B;NY-CO-25

产品验证



Western blot analysis of Hsp105 expressed in Mouse brain,Rat brain,MCF7 using Hsp105 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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