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Hsp90 (YD12120) Rabbit mAb

货号: AYD11017

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF FC IP
推荐浓度	**WB: 1:1000-1:5000:** **IHC: 1:200-1:1000:** **ICC/IF: 1:100-1:500:** **FC: 1:200-1:500:** **IP: 1:100:**
理论分子量	85,83 kDa
实测分子量	90 kDa
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	K-562,DU145,SW620,COS-7,NIH/3T3,HeLa
细胞定位	Cytoplasm, Melanosome, Nucleus, Secreted, Cell membrane, Dynein axonemal particle, Cell surface
纯化	亲和纯化

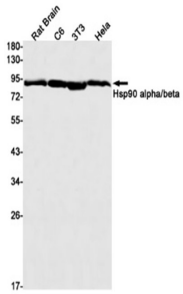
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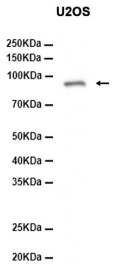
靶点信息

研究背景	This gene encodes a member of the heat shock protein 90 family; these proteins are involved in signal transduction, protein folding and degradation and morphological evolution. This gene encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants. Pseudogenes have been identified on multiple chromosomes.
基因ID	3326
基因名	HSP90AB1
Swiss	P08238 (https://www.uniprot.org/uniprotkb/P08238/entry)
别名	Hsp90 (YD12120),Hsp90 (YD12120) Rabbit mAb,HSP90AB1,Heat shock 84 kDa,Heat shock protein family C member 3,HSP90B,HSPC2,HSPC3,HSPCB

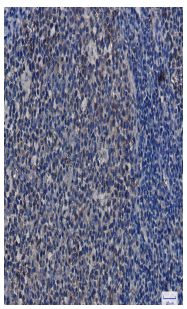
产品验证



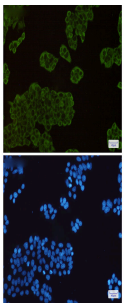
Western blot analysis of extracts from C6, 3T3, HeLa cells and Rat brain tissue using AYD11017 at 1:1000.



Western blot analysis of extracts from U-2 OS cells and Rat lung tissue using AYD11017 at 1:5000.



Immunohistochemical analysis of paraffin-embedded human tonsil using AYD11017 antibody.



Immunofluorescence analysis of HeLa cells labelling Hsp90 with The cells were fixed with cold 100% meth anol (10min, 4℃) and blocked in 1% BSA/10% normal goat serum/0.3M glycine in 0.1% PBS-Tween 20 for 1h. The cells were then incubate with AYD11017 (1:100) at room temprature for 1h, followed by a further incubation at room temperature for 45min with Goat Anti Rabbit lgG (H+L)-AF488 . Nuclear DNA was labe led in blue with DAPI.

实验步骤

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