

HMG4 Rabbit mAb

货号: **AYM30059**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	22kDa
实测分子量	25kDa
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	Rat thymus
细胞定位	Chromosome,Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

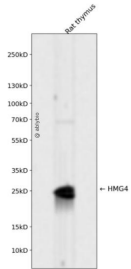
抗原信息	Recombinant fusion protein corresponding to Human HMG4.
序列	MAKGDPKKPKGKMSAYAFFVQTCREEHKKKNPEVPVNFAEFSSKKCSERWKTMSGKEKSKFDEMAKADKVRYDREMKDY GPAKGGKKKKDPNAPKRPPSGF

靶点信息

研究背景	This gene encodes a member of a family of proteins containing one or more high mobility group DNA-binding motifs. The encoded protein plays an important role in maintaining stem cell populations, and may be aberrantly expressed in tumor cells. A mutation in this gene was associated with microphthalmia, syndromic 13. There are numerous pseudogenes of this gene on multiple chromosomes. Alternative splicing results in multiple transcript variants.
基因ID	3149

基因名	HMGB3
Swiss	O15347
别名	HMGB3;HMG-2a;HMG-4;HMG2A;HMG4

产品验证



Western blot analysis of HMG4 expressed in Rat thymus using HMG4 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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