

# AMD1 Rabbit pAb

货号: **AYP15943**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	21kDa/38kDa
实测分子量	32KDa/42KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,Mouse skeletal muscle,Rat testis
细胞定位	cytosol
纯化	Affinity purification

## 抗原信息

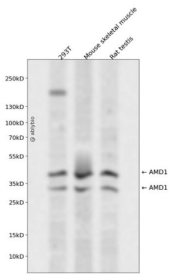
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 75-334 of human AMD1 (NP_001625.2).
序列	RRFILKTCGTTLLKALVPLLLKARDYSGFDSIQSFFYSRKNFMKPSHQGYPHRNFQEEIEFLNAIFPNGAAYCMGRMNSDC WLYTLDFPESRVISQPDQTLLEILMSELDPAVMDQFYMKGVTAKDVTRESGIRDLPGPSVIDATMFNPCGYSMNGMKSD GTYWTHITPEPEFSYVSFETNLSQTSYDDLIRKVVVEVFKPGKFVTTLFVNQSSKCRTVLASPQKIEGFKRLDCQSAMFNDY NFVFTSFAKKQQQQS

## 靶点信息

研究背景	This gene encodes an important intermediate enzyme in polyamine biosynthesis. The polyamines spermine, spermidine, and putrescine are low-molecular-weight aliphatic amines essential for cellular proliferation and tumor promotion. Multiple alternatively spliced transcript variants have been identified. Pseudogenes of this gene are found on chromosomes 5, 6, 10, X and Y.
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基因ID	262
基因名	AMD1
Swiss	P17707
别名	AMD1;ADOMETDC;AMD;SAMDC

## 产品验证



Western blot analysis of AMD1 expressed in 293T, Mouse skeletal muscle, Rat testis using AMD1 Rabbit p Ab 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)