

# MXD4 Rabbit pAb

货号: **AYP17665**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	23kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

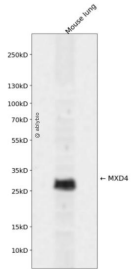
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 110-209 of human MXD 4 (NP_006445.1).
序列	RRALSIKELQEQEHRFLKRRLEQLSVQSVERTDSTGSAVSTDDSEQEVDIEGMEFGPGELDSVGSSSDADDHYSLQS GTGGDSGFGPHCRRLGRPALS

## 靶点信息

研究背景	This gene is a member of the MAD gene family . The MAD genes encode basic helix-loop-helix-leucine zip per proteins that heterodimerize with MAX protein, forming a transcriptional repression complex. The MA D proteins compete for MAX binding with MYC, which heterodimerizes with MAX forming a transcriptional activation complex. Studies in rodents suggest that the MAD genes are tumor suppressors and contribute to the regulation of cell growth in differentiating tissues.
基因ID	10608

基因名	MXD4
Swiss	Q14582
别名	MXD4;MAD4;MST149;MSTP149;bHLHc12

## 产品验证



Western blot analysis of MXD4 expressed in Mouse lung using MXD4 Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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