

# c-Maf Rabbit mAb

货号: **AYM29276**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	38kDa/41kDa
实测分子量	44kDa
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	Mouse kidney,Mouse liver,Rat kidney
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

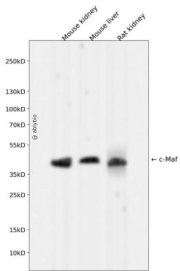
抗原信息	Recombinant fusion protein corresponding to Human c-Maf.
序列	HVLESEKNQLLQQVDHLKQEISRLVRERDAYKEYEKLVSSEGFRENGSSSDNPSSPEFFITEPTRKLEPSVGYATFWKPQH RVLTSVFTK

## 靶点信息

研究背景	The protein encoded by this gene is a DNA-binding, leucine zipper-containing transcription factor that act s as a homodimer or as a heterodimer. Depending on the binding site and binding partner, the encoded p rotein can be a transcriptional activator or repressor. This protein plays a role in the regulation of several cellular processes, including embryonic lens fiber cell development, increased T-cell susceptibility to apop tosis, and chondrocyte terminal differentiation. Defects in this gene are a cause of juvenile-onset pulverul ent cataract as well as congenital cerulean cataract 4 (CCA4). Two transcript variants encoding different i soforms have been found for this gene.
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基因ID	4094
基因名	MAF
Swiss	O75444
别名	MAF;AYGRP;CCA4;CTRCT21;c-MAF

## 产品验证



Western blot analysis of c-Maf expressed in Mouse kidney, Mouse liver, Rat kidney using c-Maf 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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