

# MAPK12 Rabbit pAb

货号: **AYP19500**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:2000 - 1:5000 <b>IHC:</b> 1:50 - 1:200
理论分子量	40kDa/41kDa
实测分子量	42kDa
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	HeLa,K-562,PC-12,22Rv1,Mouse lung,Mouse testis
细胞定位	Cytoplasm,Mitochondrion,Nucleus
纯化	Affinity purification

## 抗原信息

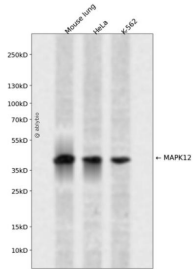
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 248-367 of human MAP K12 (NP_002960.2).
序列	EFVQRLQSDEAKNYMKGLPELEKKDFASILTNASPLAVNLLKMLVLDAEQRVTAGEALAHYPFESLHDTEDPQVQKYDD SFDDVDRTLDEWKRVTYKEVLSFKPPRQLGARVSKETPL

## 靶点信息

研究背景	Activation of members of the mitogen-activated protein kinase family is a major mechanism for transduction of extracellular signals. Stress-activated protein kinases are one subclass of MAP kinases. The protein encoded by this gene functions as a signal transducer during differentiation of myoblasts to myotubes.
基因ID	6300

基因名	MAPK12
Swiss	P53778
别名	MAPK12;ERK-6;ERK3;ERK6;MAPK 12;P38GAMMA;PRKM12;SAPK-3;SAPK3

## 产品验证



Western blot analysis of MAPK12 expressed in Mouse lung, HeLa, K-562 using MAPK12 Rabbit pAb 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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