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# DUSP5 (YD11581) Rabbit mAb

货号: **AYD15958**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF
推荐浓度	
理论分子量	42kDa
实测分子量	
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	Raji
细胞定位	Nucleus
纯化	亲和纯化

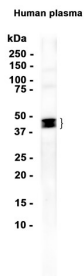
## 抗原信息

抗原信息	
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## 靶点信息

研究背景	The protein encoded by this gene is a member of the dual specificity protein phosphatase subfamily. These phosphatases inactivate their target kinases by dephosphorylating both the phosphoserine/threonine and phosphotyrosine residues. They negatively regulate members of the mitogen-activated protein (MAP) kinase superfamily (MAPK/ERK, SAPK/JNK, p38), which are associated with cellular proliferation and differentiation. Different members of the family of dual specificity phosphatases show distinct substrate specificities for various MAP kinases, different tissue distribution and subcellular localization, and different modes of inducibility of their expression by extracellular stimuli. This gene product inactivates ERK1, is expressed in a variety of tissues with the highest levels in pancreas and brain, and is localized in the nucleus.
基因ID	1847
基因名	DUSP5
Swiss	Q16690 ( <a href="https://www.uniprot.org/uniprotkb/Q16690/entry">https://www.uniprot.org/uniprotkb/Q16690/entry</a> )
别名	DUSP5 (YD11581),DUSP5 (YD11581) Rabbit mAb,DUSP5,Dual specificity protein phosphatase hVH3,VH3

## 产品验证



## 实验步骤

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