

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	

抗原信息

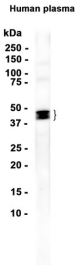
抗原信息	
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靶点信息

研究背景	<p>The protein encoded by this gene is a member of the dual specificity protein phosphatase subfamily. The se 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 s pecificities 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 e xpressed in a variety of tissues with the highest levels in pancreas and brain, and is localized in the nucle us.</p>
基因ID	1847

基因名	DUSP5
Swiss	Q16690
别名	DUSP5 (YD11581)

产品验证



实验步骤

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