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DUSP3 (YD11874) Rabbit mAb

货号: AYD15892

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	20kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse stomach,Rat kidney
细胞定位	Nucleus, Cytoplasm, cytoskeleton, flagellum axoneme
纯化	亲和纯化

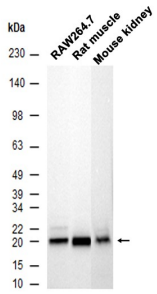
抗原信息

抗原信息	

靶点信息

研究背景	The protein encoded by this gene is a member of the dual specificity protein phosphatase subfamily. Thes e phosphatases inactivate their target kinases by dephosphorylating both the phosphoserine/threonine a nd 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 differ entiation. Different members of the family of dual specificity phosphatases show distinct substrate specifi cities for various MAP kinases, different tissue distribution and subcellular localization, and different mod es of inducibility of their expression by extracellular stimuli. This gene maps in a region that contains the BRCA1 locus which confers susceptibility to breast and ovarian cancer. Although DUSP3 is expressed in b oth breast and ovarian tissues, mutation screening in breast cancer pedigrees and in sporadic tumors wa s negative, leading to the conclusion that this gene is not BRCA1.
基因ID	1845
基因名	DUSP3
Swiss	P51452 (https://www.uniprot.org/uniprotkb/P51452/entry)
别名	DUSP3 (YD11874),DUSP3 (YD11874) Rabbit mAb,DUSP3,Dual specificity protein phosphatase VHR,Vaccini a H1-related phosphatase,VHR

产品验证



实验步骤

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